





TERMINALS & SPLICES

SELECTION GUIDE

TE Connectivity (TE) is your components provider for terminals and splices that help reduce cost, increase reliability, and enhance productivity. TE offers a broad portfolio of terminal and splice options, along with the tooling necessary for proper and efficient application to wire across multiple industries and applications. This selection guide will help you and your customers choose appropriate terminals and splices for their applications with access to additional information at te.com.



INDUSTRIAL

Industrial production today is shaped by a market that is changing at an unprecedented speed. From industrial control cabinets to material handling applications, TE's extensive industrial terminal and splices portfolio provide the basis for this flexible production — ensuring you are ready to meet the needs of the future head on.



AEROSPACE AND MILITARY

TE's high-performance terminals and splices are designed specifically to operate in extremely rigorous environments in military and aerospace applications. Our terminals and splices meet or exceed applicable industrial requirements and military specifications. Whether your application is a corporate jet, a helicopter, or a military aircraft, we are continually innovating to give you the best combination of cost, increased reliability, and performance.



COMMERCIAL

As a premier technology partner and a reliable strategic supplier, we deliver a broad range of innovative connectivity solutions for commercial products. TE terminals and splices provide a broad range of products for use in electric motors, white goods, garage door openers, HVAC systems, security equipment, small appliances and more.

COPALUM Terminals & Splices



- Terminate aluminum wire with a grease free, dry crimp technology
- Offer a 60% weight savings vs. copper terminals and 53% weight savings vs. drop-forged aluminum terminals with COPALUM Lite



AMPLIVAR Terminals & Splices



- Penetrate the magnet wire nsulation while simultaneously terminating copper and aluminum wire (no need to pre-strip)
- Compression crimp provides a superior electrical connection free of contaminants such as stripper residue and solder flux



FASTON Terminals



- Industry standard design supports quick application and reliable connections at a low cost
- Non-insulated, pre-insulated and post-insulated models accommodate a broad range of applications



Positive Lock Receptacles and Housings



- Help improve system safety and ease of assembly with low insertion and extraction forces
- Deliver reliable electrical performance with enhanced contact surface design



PIDG Terminals & Splices



- PIDG terminals have a copper sleeve for improved wire insulation support and vibration resistance
- Serrations inside the wire barrel provide optimum tensile strength and maximum electrical contact area after crimping



PLASTI-GRIP Terminals & Splices



- Offer a pre-insulated solution specifically designed to answer the need for inexpensive insulated electrical terminations
- Provide a vinyl insulation sleeve that offers good dielectric strength and supports the wire insulation so that no bare wire is exposed



SOLISTRAND Terminals & Splices Provide a brazed seam for



- the entire barrel area to help ensure it can withstand harsh • Dimples or serrations inside the
 - wire barrel provide optimum tensile strength and maximum electrical contact area after crimping



CoolSplice Connectors



- Quick and easy installation, no need to strip wires and no special tools required, with IDC termination
- IPx8 rating (2hrs 1m under water) for use in harsh environment



ID

Push Grip Wire Connectors



- Enable visual termination through clear polycarbonate housings
- Help ease installation with toolless, poke-in wire spliced design
- Terminate multiple wire gauges in a single splice connection



AMPOWER Terminals & Splices



- Offer formidable strength and resistance to vibration suitable for their intended use
 - Deliver maximum conductivity and excellent electric performance at a low installed cost





SDE PRO-CRIMPER III Tool & Die-Set



- nable dies to interchange in tools from portable hand tools, manual or pattery-powered, to pneumatic hand tools and electric bench terminators
- Permit close tolerance controls on critical parts for better performance and repeatability





Magnet Wire Machines



- Terminate magnet wire pigtail splices. MAG-MATE and AMPLIVAR products, and more
- Provide high reliability with minimal wire preparation

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Product Name	0 6	3	Wire Gauge Range (AWG, mm²)	Barrel Type	Insulated/ Uninsulated			Stud Size	Width	Terminal Shape	Material Thickness	Wire Insulation Diameter	Type of Material	Plating	Operating Temperature	Voltage Rating	Packaging	Applicator Availability	Hand Tool Reference Numbers (see pages 18-19)
AUTOMOTIVE, TRUCK, BUS & OF																			
PINS				_		_							_		1		_		
AMPSEAL 16 HDSF Stamped and Formed Pin	•	• 2	20-14 AWG, 20-2.50mm ²	N/A	Insulated	Yes	1.58mm	N/A	N/A	Pin	N/A	.050155in, 1.27-3.67mm	Copper alloy	Nickel, Gold	125°C	N/A	Loose piece	Contact TE Application Tooling*	2, 13, 26
Circular DIN 1.5mm Stamped and Formed Pin	•	• .:	20-2.50mm ²	N/A	Insulated	Yes	1.5mm	N/A	N/A	Round	N/A	.047142in, 1.2-3.0mm	Gold, Silver, Tin	Gold, Silver, Tin	150°C	Varies	Reel	Contact TE Application Tooling*	N/A
Circular DIN 2.5mm Stamped and Formed Pin	•		20-2.50mm ²	N/A	Insulated	Yes	2.5mm	N/A	N/A	Round	N/A	.047142in, 1.2-3.0mm	Gold, Silver, Tin	Gold, Silver, Tin	150°C	Varies	Reel	Contact TE Application Tooling*	12
DEUSTCH Solid Pin	•		20-4 AWG, 05-25.0mm ²	Closed	N/A	No	4, 8, 12, 16, 20	N/A	N/A	Pin	N/A	N/A	Copper alloy	Gold, Nickel, Palladium- Nickel w/ Gold flash, Tin	Varies	Varies	Loose piece	N/A	Catalog Reference
	•	• 2	22-10 AWG, 035-6.0mm ²	Open	N/A	Yes	12, 16, 20	N/A	N/A	Pin	.010016in	.055204in, 1.30-5.18mm	Copper alloy	Gold, Nickel, Palladium- Nickel w/ Gold flash, Tin	Varies	Varies	Loose piece, reel	Contact TE Application Tooling*	Catalog Reference
RECEPTACLES AMP MCP 1.5K Stamped and Formed Receptacle			20-1.50mm²	NI/A	Insulated	Yes	1.5x0.8mm	N/A	N/A	Вох	N/A	.043094in, 1.1-2.4mm	Pre-Tin, selective Gold, selective Silver	Gold, Silver, Tin	150°C	Varies	Reel	Contact TE Application Tooling*	8, 12, 22, 30
AMP MCP 1.5mm Sensor Flat Contact				-		165		-	1			1.1-2.4mm .063177in,	, ,						
Stamped and Formed Receptacle	•		35-2.0mm²	N/A	Insulated	Yes	1.5K	N/A	N/A	Box	N/A	1.6-4.5mm	Pre-Tin, selective Gold, selective Silver	Gold, Silver, Tin	150°C	Varies	Reel	Contact TE Application Tooling*	8, 12, 22, 30
AMP MCP 2.8 Stamped and Formed Receptacle AMP MCP 2.8mm Sensor Flat Contact	•	• .	35-4.0mm²	N/A	Insulated	Yes	2.8	N/A	N/A	Box	N/A	.043118in, 1.1-3.0mm	CuNiSi, pre-Tin, selective Silver, selective Gold	Gold, Silver, Tin	version optional	Varies	Reel	Contact TE Application Tooling*	8, 22, 23, 28, 30, 39
Stamped and Formed Receptacle	•	• .:	35-4.0mm ²	N/A	Insulated	Yes	2.8	N/A	N/A	Box	N/A	1.2-5.0mm	CuNiSi, pre-Tin, selective Silver, selective Gold	Gold, Silver, Tin	150°C	Varies	Reel	Contact TE Application Tooling*	8, 22, 23, 28, 30, 39
AMP MCP 6.3/4.8K Stamped and Formed Receptacle	•	• .:	20-6.0mm ²	N/A	Insulated	Yes	6.3/4.8K	N/A	N/A	Box	N/A	.047-1.77in, 1.2-4.5mm	CuNiSi, pre-Tin, Tin-Silver, selective Silver	Copper, Silver	150°C, 180°C version optional	Varies	Reel	Contact TE Application Tooling*	8, 12, 22, 30
AMP MCP 9.5 Stamped and Formed Receptacle	•		3.0-16.0mm ²	N/A	Uninsulated	Yes	9.5	N/A	N/A	Вох	N/A	.157319in, 4.0-8.1mm	CuNiSi, pre-Tin, Tin-Silver, selective Silver	Copper, Silver	150°C	Varies	Reel	Contact TE Application Tooling*	8, 12, 22, 30
AMPSEAL 1.3mm Stamped and Formed Receptacle	•		20-16 AWG, 50-1.25mm ²	Closed	Insulated	Yes	1.3mm	N/A	N/A	Round	.3mm	.067106in, 1.7-2.7mm	Copper alloy	Tin, Gold	105°C	250 AC	Reel	Contact TE Application Tooling*	2, 13
AMPSEAL 16 HDSF Stamped and Formed Receptacle	•	•	20-14 AWG, 20-2.50mm ²	N/A	Insulated	Yes	1.58mm	N/A	N/A	Receptacle	N/A	.050155in, 1.27-3.67mm	Copper alloy	Nickel, Gold	125°C	N/A	Loose piece	Contact TE Application Tooling*	2, 13, 26
	•	•	50-1.25mm²	N/A	Insulated	Yes	1.0mm	N/A	N/A	Receptacle	N/A	1.6-2.4mm	Gold interface, Tin crimp	N/A	N/A	N/A	Loose piece	N/A	33
SOCKETS Circular DIN 1.5mm Stamped and Formed Socket			20-2.50mm²	N/A	Insulated	Yes	1.5mm	N/A	N/A	Round	N/A	.045118in, 1.15-3.0mm	Gold, Silver, Tin	Gold, Silver, Tin	150°C	Varies	Reel	Contact TE Application Tooling*	N/A
Circular DIN 2.5mm Stamped and Formed Socket			20-2.50mm ²	N/A	Insulated	Yes	2.5mm	N/A	N/A	Round	N/A	.045118in, 1.15-3.0mm	Gold, Silver, Tin	Gold, Silver, Tin	150°C	Varies	Reel	Contact TE Application Tooling*	12, 42
DEUTSCH Solid Socket			20-4 AWG,	Closed		No	4, 8, 12, 16, 20	N/A	N/A	Socket	N/A	1.15-3.0mm N/A	Copper alloy	Gold, nickel, palladium-	Varies	Varies	Loose piece	N/A	Catalog Reference
	•		050-25.0mm ² 22-10 AWG, 035-6.0mm ²	Open	-	Yes	12, 16, 20	N/A	N/A	Socket	.010016in	.051204in, 1.30-5.18mm	Copper alloy	nickel w/ Gold flash, Tin Gold, nickel, palladium- nickel w/ Gold flash, Tin	Varies	Varies	Loose piece, reel	Contact TE Application Tooling*	Catalog Reference
TAB TERMINALS		1 .	035-6.0mm²		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1.00	1.0, 1.0, 2.0	1,4,1,	1.4			1.30-5.18mm		nickel w/ Gold flash, I in					
AMP MCP 1.5K Stamped and Formed Tab	•	• .:	20-1.5mm²	N/A	Insulated	Yes	1.6x.6mm	N/A	N/A	Flat Blade	N/A	.047094in, 1.2-2.4mm	CuFe2, CuSn4, Gold, pre-Tin, selective Silver	Gold, Silver, Tin	150°C	Varies	Reel	Contact TE Application Tooling*	8, 12, 23
AMP MCP 2.8 Stamped and Formed Tab	•	• .:	20-4.0mm²	N/A	Insulated	Yes	2.8x.8mm	N/A	N/A	Flat Blade	N/A	.083126in, 2.1-3.2mm	CuSn, CuFe, pre-Tin, selective Gold, selective Silver	Gold, Silver, Tin	150°C	Varies	Reel	Contact TE Application Tooling*	2, 8, 9, 12, 13, 22
AMP MCP 6.3/4.8K Stamped and Formed Tab	•	• .	50-6.0mm²	N/A	Insulated	Yes	5.8x.8mm	N/A	N/A	Flat Blade	N/A	.055146in, 1.4-3.7mm	CuSn, CuFe, pre-Tin, selective Silver	Copper, Silver	150°C, 180°C version optional	Varies	Reel	Contact TE Application Tooling*	8, 9, 12
AMP MCP 9.5 Stamped and Formed Tab	•	• 3	3.0-10.0mm ²	N/A	Uninsulated	Yes	9.5x1.2mm	N/A	N/A	Flat Blade	N/A	.157319in, 4.0-8.1mm	CuSn, CuFe, pre-Tin, selective Silver	Copper, Silver	150°C	Varies	Reel	Contact TE Application Tooling*	8, 9, 12
CRIMP WIRE PINS, TABS & FERR	ULES	5																	
FERRULES			20.17 AWG									004-157ip				Designed to handle the voltage			
DIN Tubular End Sleeve with Plastic Sleeve	•		20-13 AWG, 50-2.50mm ²	Closed			N/A	N/A	N/A	N/A	N/A	.094157in, 2.4-4.0mm	Copper	Tin	N/A	rating for the assigned wire Designed to handle the voltage	Bag	N/A	16, 17, 20, 21, 31
	•		20-7 AWG, .50-10mm ² 2 x 20-11 AWG,		Insulated	Yes	N/A	N/A	N/A	N/A	N/A	.091287in, 2.3-7.3mm	Copper	Tin	N/A	rating for the assigned wire Designed to handle the voltage	Box, reel	Contact TE Application Tooling*	16, 17, 20, 21, 31
Double Wire Ferrules SHUR-PLUG RECEPTACLES	•	• 2	2 x .50-4mm ²	Closed	Insulated	Yes	N/A	N/A	N/A	N/A	N/A	.083161in, 2.1-4.1mm	Copper	Tin	N/A	rating for the assigned wire	Bag, loose piece	N/A	16, 17, 20, 21, 31
		• 1	6-14 AWG, .04-2.62mm ²	Closed	Insulated	Yes	N/A	N/A	0.156in,	Shur-Plug	N/A	.157170in, 3.99-4.32mm	Copper	Tin	105°C, PVF2 up to 150°C	300V	Loose piece, small	Contact TE Application Tooling*	4
			22-14 AWG, 26-2 62mm ²	Closed		Yes	N/A	N/A	N/A	Shur-Plug	.033in, .84mm	.140170in, 3.56-4.32mm	Copper	Tin	105°C	600V	pack, tape mounted Loose piece, tape mounted	Contact TE Application Tooling*	1, 2, 3, 4, 5
TAB TERMINALS			26-2.62111111									3.56-4.5211111							
PIDG Tabs	•	• 2	22-10 AWG, 26-6.64mm²	Closed	Insulated	Yes	N/A	N/A	0.140-0.225in, 3.56-5.72mm	Tab	.033042in, .84-1.07mm	.140230in, 3.56-5.84mm	Copper	Tin	105°C, PVF2 up to 150°C	300V	Loose piece	N/A	1, 2, 3, 4, 5, 6, 7
PLASTI-GRIP Tab	•	• 2	22-16 AWG, 26-1.65mm²	Closed	Insulated	Yes	N/A	N/A	0.116-0.165in, 2.95-4.20mm	N/A	.070071in, 1.78-1.80mm	.135140in, 3.43-3.56mm	Copper	Tin	105°C	600V	Loose piece, tape mounted	N/A	1, 2, 3, 4, 5, 6, 7
SOLISTRAND Tab Tongue Terminals	•	• 2	22-8 AWG, 26-10.5mm²	Closed	Uninsulated	No	N/A	N/A	0.125-0.221in, 3.18-5.61mm	Tab	.033051in, .84-1.30mm	.061177in, 1.55-4.50mm	Copper	Tin	170°C	Designed to handle the voltage rating for the assigned wire	Loose piece	N/A	1, 2, 3, 7, 10, 14
WIRE PINS			22- 16AWG			1	1		0.071-0.102in	1	070- 071in	135-140in		1			1.	1	
		• 2		_		_	N/A	N/A	1.00-2.0011111	N/A	.070071in, 1.78-1.80mm	.135140in, 3.43-3.56mm	Copper	Tin	105°C	Designed to handle the voltage	Loose piece, tape mounted		1, 2, 3, 4, 5, 6, 7
	• •	• • 2	22-4 AWG, .26-21mm ²	Closed	Uninsulated	No	N/A	N/A	0.017in, 1.8mm	N/A	N/A	.059185in, 1.50-4.70mm	Copper	Tin	170°C	Designed to handle the voltage rating for the assigned wire	Loose piece, small pack	N/A	1, 3, 41
MAGNET WIRE SPLICES PIGTAIL SPLICES																			
		• 2	27-18 AWG, 1080mm²	Open	Uninsulated	No	N/A	N/A	0.055-0.080in, 1.40-1.78mm	N/A	.012016in, .3041mm	N/A	Brass, Copper-Nickel	Tin, unplated	150°C	Rated according to terminated winding	Reel	See Featured Products (Page 3)	N/A
AMPLIVAR Splice: 5 Serrations- Pigtail Type			1080mm² 20-17 AWG, 52-1.00mm²	_	Uninsulated		N/A	N/A	0.100in, 2.54mm	1	.016in, .41mm	N/A	Brass	Tin	150°C	Rated according to terminated winding	Reel	See Featured Products (Page 3)	N/A
	•		22-9 AWG, 38-6.38mm²		Uninsulated		N/A	N/A	0.110-0.180in, 2.79-4.57mm	N/A	.020025in, .5164mm	N/A	Brass	Tin, unplated	150°C	Rated according to	Reel	See Featured Products (Page 3)	N/A
			24-6.5 AWG, 26-9.45mm²	_	Uninsulated	_	N/A	N/A	0.080-0.250in, 2.03-6.35mm	N/A	.016030in, .4176mm	N/A	Brass	Tin	150°C	Rated according to terminated winding	Reel	See Featured Products (Page 3)	N/A
THRU SPLICES																			
AMPLIVAR Splice: 5 Serrations- Thru Type	•		22-9 AWG, 38-6.38mm²	Open	Uninsulated	No	N/A	N/A	0.110-0.300in, 5.08-7.62mm	N/A	.020025in, .5164mm	N/A	Brass	Tin, unplated	150°C	Rated according to terminated winding	Reel	See Featured Products (Page 3)	N/A
AMPLIVAR Splice: 7 Serrations- Thru Type	•		22-15.5 AWG, 38-1.54mm²	Open	Uninsulated	No	N/A	N/A	0.110in, 2.79mm	N/A	.020in, .51mm	N/A	Brass	Tin	150°C	Rated according to terminated winding	Reel	See Featured Products (Page 3)	N/A
AMPLIVAR Subminiature Splice: Thru or Pigtail Type	•	• 3	30-19 AWG, 0560mm²	Open	Uninsulated	No	N/A	N/A	0.042-0.070in, 1.08-1.78mm	N/A	.010016in, .2542mm	N/A	Brass	Gold, Tin	150°C	Rated according to terminated winding	Reel	See Featured Products (Page 3)	N/A
MAGNET WIRE TERMINALS																			
BLADE TERMINALS			77-13 5 ANA/G				125v 020in				013- 020i-					Pated according to			
	•	• 1	27-13.5 AWG, 10-2.5mm ²	Open	Uninsulated	No	.125x .020in, .318x .051mm	N/A	0.125in, 3.18mm	Blade	.013020in, .3351mm	N/A	Brass	Tin	150°C	Rated according to terminated winding	Reel	Contact TE Application Tooling*	N/A
CRIMP TERMINALS MAG-MATE Mini Crimp Wire Barrel Terminal		. 7	38-30AWG, .125mm ²	IDC	Uninsulated	No	N/A	N/A	0.148in,	Wire Barrel	.010in, .25mm	N/A	Brass	Tin	110°C	Rated according to terminated winding	Reel	Contact TE Application Tooling*	N/A
F-CRIMP TERMINALS		3	30 30ATTO, 1F.Z3HIIII"	Slot	Simisulated	110	/5	17/4	3.76mm	-viie bariei	Join, Zonin	1.4/5				terminated winding		Contact 12 Application rooming	.,,,,
	•	• 3	33-25AWG, 1846mm²	IDC Slot	Uninsulated	Yes	.187in, 4.75mm	N/A	0.071-0.088in, 1.80-2.23mm	F-Crimp	.010012in, .25030mm	N/A	Brass	Tin	110°C	Rated according to terminated winding	Reel	Contact TE Application Tooling*	N/A
MAG-MATE 300 Box F-Crimp Terminal	•		33-17 AWG, 18-1.04mm ²	IDC Slot	Uninsulated		.300in, 7.62mm	N/A	0.135in, 3.4mm	F-Crimp	.012016in, .3041mm	N/A	Brass	Tin	110°C	Rated according to terminated winding	Reel	Contact TE Application Tooling*	N/A
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	APPLICA	ATIONS												<u> </u>				
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		Wire Ga (AWG, n	uge Range Ba	arrel Insula	nted/ In	nsulation	Stud			Material	Wire Insulation			Maximum Operating				Hand Tool Reference Numbers
Product Name FLAG RECEPTACLES		(AWG, n	nm²) Ty	/pe Unins	ulated Su	upport Tab Size	Size	Width	Terminal Shap	e Thickness	Diameter	Type of Material	Plating	Temperature	Voltage Rating	Packaging	Applicator Availability	(see pages 18-19)
AMPLIVAR 187 FASTON Flag Receptacle		• 24-14AW .51-1.63m	G, Or	pen Uninsu	ulated Ye	es .187x.020033 4.75x.5181mr	2in, N/A	.232in, 5.90	mm Flag Receptacle	.020032in, .5181mm	.020040in, .51-1.02mm	Brass	Tin	150°C	Rated according to terminated winding	Reel	Contact TE Application Tooling*	N/A
AMPLIVAR 250 FASTON Flag Receptacle		20-10AW .52-3.47n		pen Uninsu	ulated Ye	es .250x.032in, 6.35x.81mm	N/A	.300in, 7.62	mm Flag Receptacle		.100150in, 2.54-3.81mm	Phosphor Bronze	Tin	150°C	Rated according to	Reel	Contact TE Application Tooling*	N/A
LEAF TERMINALS		.52-3.4711	1111			0.338.8111111					2.34-3.6111111				terminated winding			
MAG-MATE Edge Leaf Terminal	•	• 33-17AW	G, IDo n ² Slo	C ot Uninsu	ulated No	lo N/A	N/A	.124in, 3.15n	nm Leaf	.013in, .32mm	N/A	Brass	Pre-Tin	110°C	Rated according to terminated winding	Reel	Contact TE Application Tooling*	N/A
MAG-MATE Terminal With Extended Leaf-Spring	•	• 33-17AW	3, IDi n² Slo	C ot Uninsu	ulated No	lo N/A	N/A	.136in, 3.45	mm Leaf	.013in, .32mm	N/A	Copper alloy	Pre-Tin	110°C	Rated according to terminated winding	Reel	Contact TE Application Tooling*	N/A
PCB TERMINALS								0001										
MAG-MATE 187 Box Posted PCB Terminal	•	• 33-22AW .1864mr	n² ISId	ot Uninsu	ulated No	lo .187in, 4.75mi	m N/A	.090in, 2.29mm	PCB	.010012in, .2530mm	N/A	Brass	Tin	110°C	Rated according to terminated winding	Reel	Contact TE Application Tooling*	N/A
MAG-MATE 300 Box Posted PCB Solder Termina	il •	• 33-17 AW .185-1.15m	111 510	ot Uninsu	ulated No	lo .300in, 7.62m	nm N/A	.135in, 3.4m	m PCB	.010020in, .2551mm	N/A	Brass	Copper, Tin	110°C	Rated according to terminated winding	Reel	Contact TE Application Tooling*	N/A
MAG-MATE 300 Box Posted PCB Terminal	•	• 33-17 AW .185-1.12m	m² Slo	ot Uninsu	ulated No	lo .300in, 7.62m	nm N/A	.132in, 3.35i	nm PCB	.031in, .81mm	N/A	Copper alloy	Tin	110°C	Rated according to terminated winding	Reel	Contact TE Application Tooling*	N/A
MAG-MATE Slim Line Posted PCB Multi-Spring Solderless Terminal	•	• 33-17 AW .18-1.12mn	G, ID	C ot Uninsu	ulated No	o N/A	N/A	.132in, 3.35i	nm PCB	.031in, .81mm	N/A	Copper alloy	Tin	110°C	Rated according to terminated winding	Reel	Contact TE Application Tooling*	N/A
MAG-MATE Slim Line Posted PCB SOLDER Termin	nal •	• 33.5-19.5,	AWG, IDO	C ot Uninsu	ulated No	.040x.024in, 1.00x.60mm	N/A	.132in, 3.35i	mm PCB	.024in, .60mm	N/A	Brass	Tin	110°C	Rated according to terminated winding	Reel	Contact TE Application Tooling*	N/A
PIN RECEPTACLES		29-16AW	G.			l .		.084235in			040-060ip				Pated according to			_
AMPLIVAR Pin Receptacle	•	.07-1.4mr	n² OF		ulated Va		N/A	2.13-5.97mr	n Pin Receptacie	.016in, 0.41mm	.040060in, 1.02-1.52mm	Brass, Phosphor Bronze	Tin	150°C	Rated according to terminated winding	Reel	Contact TE Application Tooling*	N/A
Cluster Blocks 2.29 Pin Receptacle	•	. 30-2.08r	nm²	pen Insulat		es N/A	N/A	1.78-4.57mi		N/A	1.30-4.30mm	Phosphor Bronze	l in	110°C	115/230V	Reel	Contact TE Application Tooling*	N/A
Cluster Blocks 3.18 Pin Receptacle	•	77-20 AV	IG ID	pen Insulat			N/A	2.29-4.57m	m Fill Receptacie	N/A .010016in.	.090170in, 2.3-4.3mm	Phosphor Bronze	Tin	110°C	115/230V Rated according to	Reel	Contact TE Application Tooling*	N/A
MAG-MATE Pin I/O Terminal	•	.1881mm	² Slo	ot Uninsu		o N/A	N/A	3.05-7.11mn		.2541mm	N/A	Brass	Tin	110°C	Rated according to terminated winding Rated according to	Reel	Contact TE Application Tooling*	N/A
MAG-MATE Pin Receptacle Terminal	•	• 30-18AW .25-1.00m		C	ulated No		N/A	.132138in, 3.35-3.5mn		.013in, .32mm	N/A	Brass	Tin, unplated	110°C	terminated winding Rated according to	Reel	Contact TE Application Tooling*	N/A
SIAMEZE Pin Terminal	•	• 34-18AW .16-1.02m	m² Slo	ot Uninsu	ulated No	o .039084in d	ia N/A	.146in, 3.71r	nm Pin Receptacle	.020in, .51mm	N/A	Brass	Pre-Tin, unplated	110°C	terminated winding	Loose piece, reel	Contact TE Application Tooling*	N/A
POKE-IN TERMINALS MAG-MATE 187 Combination		• 33-16 AW .23-1.30m	G, ID	C Uninsu	ulated No	.187x.020in, 4.75x.51mm	N/A	,135in 3.4m	ım Poke-In	.020in, .51mm	N/A	Brass	Tin	110°C	Rated according to	Reel	Contact TE Application Tooling*	N/A
Poke-In FASTON Terminal MAG-MATE 300 Box Poke-In Terminal		. 35-17AW	G. ID:	c	ulated No		N/A	.135455in.	Dalas In	.010016in.	N/A	Brass	Tin	110°C	Rated according to	Loose piece, reel,	Contact TE Application Tooling*	N/A
MAG-MATE 500 Box Poke-In Terminal		. 23-13AW	G. ID	C	ulated No	3.40x.50mm	N/A	3.4-11.56mr .281in, 7.14n		.2541mm .016in, .41mm	N/A	Brass	Tip	110°C	terminated winding Rated according to	reel/carton Reel	Contact TE Application Tooling*	N/A
MAG-MATE Mini Poke-In Terminal		52-30AW	G, ID	C Unincu	ulated No	.060x.020in,	N/A	.047060ir	h Balanta	.010in, .25mm	N/A	Brass	Tip	110°C	Rated according to	Reel	Contact TE Application Tooling*	N/A
MAG-MATE Poke-In Tab		22-14AW	G. ID:	Ot C	ulated Ye	1.52x.51mm es N/A	N/A	1.20-1.52mr Varies	Poke-In	.018020in, .4651mm	.040140in, 1.02-3.56mm	Brass	Pre-Tin, Tin	110°C	terminated winding Rated according to	Reel	Contact TE Application Tooling*	N/A
POST TERMINALS		.33-2.08n	nm² Slo	ot Official	andred 1e	11//	197	varies	T OKE III	.4651mm	1.02-3.56mm	D1033	Tre fill, fill	110 C	terminated winding	Keel	Contact TE Application rooming	19/6
MAG-MATE Mini Posted Terminal	•	• 38-30AW	'G, ID	C ot Uninsu	ulated No	lo N/A	N/A	.060in, 1.52	mm Post	.020in, 0.51mm	N/A	Premilled Brass	Tin	110°C	Rated according to terminated winding	Reel	Contact TE Application Tooling*	N/A
SIAMEZE Post Terminal	•	• 36-12AW	G, IDI	C ot Uninsu	ulated No	.040x.020130 1.02x.051-3.30	x.032in, x.81mm N/A	.146280in, 3.71-7.11mm	Post	.020032in, .5181mm	N/A	Brass	Pre-Tin, Tin, unplated	110°C	Rated according to terminated winding	Loose piece, reel	Contact TE Application Tooling*	N/A
RING TONGUES		1 12 1110						7			150 400							
AMPLIVAR Alternator Eyelet Terminal	•	• 13AWG, 1.83mm²		pen Uninsu			#8	.342in, 8.69mm	Tab	.025in, 0.64mm	.150190in, 3.81-4.83mm	Brass	Tin	150°C	Rated according to terminated winding	Reel	Contact TE Application Tooling*	N/A
AMPLIVAR Ring Tongue Terminal	•	• 29-12AW .29-2.05n		pen Uninsu	ulated val	art number N/A	#6-10, 1/4-3/8	0.40 7.40	m Ring longue	.020028in, .5171mm	.040165in, 1.02-4.19mm	Brass, Lu-Bronze	Tin, unplated	150°C	Rated according to terminated winding	Reel	Contact TE Application Tooling*	N/A
AMPLIVAR Stud Retaining Terminal	•	• 18-11AWG 1.024-2.3	mm² Or	pen Uninsu	ulated No	o N/A	#2-10	.240342ir 6.1-8.69mm	Ring Tongue	.020025in, .5164mm	.085190in, 2.16-4.83mm	Brass	Tin, unplated	150°C	Rated according to terminated winding	Reel	Contact TE Application Tooling*	N/A
STRAIGHT RECEPTACLES AMPLIVAR 187 FASTON Receptacle		• 20-16AW	G,	pen Uninsu	ulated Vo	.187x.032in, 4.75x.81mm	N/A	.232in, 5.90	Straight Receptacle	.016in, .41mm	.050090in, 1.27-2.29mm	Phosphor Bronze	Tin	150°C	Rated according to	Reel	Contact TE Application Tooling*	N/A
AMPLIVAR 250 FASTON Receptacle		.52-1.3mn 24-14AW .51-1.71mr		pen Uninsu		.250x.0200	32in, N/A	.290in, 7.37	Straight	.016in, .41mm	.050170in,	Brass	Tin, unplated	150°C	Rated according to	Reel	Contact TE Application Tooling*	N/A
AMPLIVAR 250 Stator Receptacle- 7 Serrations		27-15AW	3	pen Uninsu		6.35x.5181m .250x.032in, 6.35x.81mm	N/A	.070155in,	Receptacie	.018in, .44mm	1.30-4.30mm N/A	Brass	Tin, displaced	150°C	terminated winding Rated according to	Reel	Contact TE Application Tooling*	N/A
TAB TERMINALS		.10-1.6mm	12 01	Dell Offiliae	andred 140	6.35x.81mm	19/6	1.77-3.94mi	n Receptacle	.010111, 1.44111111	IVA	D1033	1100	150 C	terminated winding	Redi	Contact 12 Application fooling	19/0
AMPLIVAR 187 FASTON Tab		• 27-12AW0	Ģ, Or	pen Uninsu	ulated No	o .187x.032in, 4.75x.81mm	N/A	.187in, 4.75i	nm Tab	.016in, .41mm	.050090in, 1.27-2.29mm	Brass	Tin	150°C	Rated according to terminated winding	Reel	Contact TE Application Tooling*	N/A
AMPLIVAR 250 Series FASTON Tab	•	• 28-12AW .08-3.0m	G, m² Or	pen Uninsu	ulated No	250, 020, 0	32in, N/A	.250in, 6.35mm	Tab	.016in, .41mm	.050170in, 1.30-4.30mm	Brass	Tin	150°C	Rated according to terminated winding	Reel	Contact TE Application Tooling*	N/A
MAG-MATE 110 FASTON Tab	•	• 30-17 AW		C Uninsu	ulated No	.110x.020in, 2.79x.51mm	N/A	.135in, 3.4mm	Tab	.020in, .51mm	N/A	Brass	Tin	110°C	Rated according to terminated winding	Reel	Contact TE Application Tooling*	N/A
MAG-MATE 187 Box Tab	•	• 30-22AW .2564m		C Uninsu	ulated No	050, 072, 110,	x.020in, N/A	.090in, 2.29mm	Tab	.020032in, .5181mm	N/A	Brass	Tin	110°C	Rated according to terminated winding	Reel	Contact TE Application Tooling*	N/A
MAG-MATE 187 Series FASTON Tab	•	• 33-13AW		C .	ulated No	107020107.		.135281in, 3.4-7.14mm	Tab	.020032in, .5181mm	N/A	Brass	Tin	110°C	Rated according to terminated winding	Reel	Contact TE Application Tooling*	N/A
MAG-MATE 250 Series FASTON Tab	•	• 33-12AW		C ot Uninsu	ulated No	250v 072in		.135280in, 3.4-7.11mm		.032in, .81mm	N/A	Brass	Tin	110°C	Rated according to terminated winding	Reel	Contact TE Application Tooling*	N/A
MAG-MATE 300 Box Tab	•	• 33-17 AW		C ot Uninsu	ulated No	.062x.032125 1.57x.81-3.17x		.135in, 3.4mm	Tab	.020032in, .5181mm	N/A	Brass	Tin	110°C	Rated according to terminated winding	Reel	Contact TE Application Tooling*	N/A
MAG-MATE Mini FASTON Tab	•	• 44-30AW .0525m		C ot Uninsu	ulated No	107,, 020;	N/A	.060in, 1.52	mm Tab	.020in, .51mm	N/A	Premilled Brass	Tin	110°C	Rated according to terminated winding	Reel	Contact TE Application Tooling*	N/A
MAG-MATE Slim Line 187 Series FASTON Tab	•	• 33-17 AW .18-1.15mn	0 10	C	ulated No	107v 020-107	x.032in, x.81mm N/A	.135in, 3.4mm	Tab	.020in, .51mm	N/A	Brass	Tin	110°C	Rated according to terminated winding	Reel	Contact TE Application Tooling*	N/A
MAG-MATE Slim Line 250 Series FASTON Tab	•	• 33-17 AW	G, IDO	C ot Uninsu	ulated No	250, 072;		.135in, 3.4mm	Tab	.032in, .81mm	N/A	Brass	Tin	110°C	Rated according to terminated winding	Reel	Contact TE Application Tooling*	N/A
MAG-MATE Slim Line Offset Tab	•	• 33-31AW		C ot Uninsu	ulated No	.059x.032in, 1.50x.81mm	N/A	.220in, 5.59	mm Tab	.032in, .81mm	N/A	Brass	Tin	110°C	Rated according to terminated winding	Reel	Contact TE Application Tooling*	N/A
MAG-MATE Tab Receptacle Terminal	•	• 32-27AW .2036m		C ot Uninsu	ulated No	1.70x.3111111	IN/A	.110in, 2.79r	nm Tab	.010in, .25mm	N/A	Phosphor Bronze	Tin	110°C	Rated according to terminated winding	Reel	Contact TE Application Tooling*	N/A
SIAMEZE 110 Series FASTON Tab	•	• 36-18AW .13-1.02m		C Uninsu	ulated No	o .110x.020110x 2.79x.51-2.79x	c.032in, x.81mm N/A	.146in, 3.71r	nm Tab	.020032in, .5181mm	N/A	Brass	Pre-Tin, pre-Silver, unplated	110°C	Rated according to terminated winding	Loose piece, reel	Contact TE Application Tooling*	N/A
SIAMEZE 187 Series FASTON Tab	•	• 34-18AW .16-1.02m		C ot Uninsu	ulated No	107,, 020, 107,		.146in, 3.71r	nm Tab	.020in, .51mm	N/A	Brass, Copper alloy	Pre-plated Tin, unplated	110°C	Rated according to terminated winding	Loose piece, reel	Contact TE Application Tooling*	N/A
SIAMEZE 250 Series FASTON Tab	•	• 36-12AW		C	ulated No	250v 072in	N/A	.146315in, 3.71-8.00m	m Tab	.020032in, .5181mm	N/A	Brass	Pre-Tin, unplated	110°C	Rated according to terminated winding	Loose piece, reel	Contact TE Application Tooling*	N/A
WIRE-TO-BLADE RECEPTACLES											1	1		_				
SIAMEZE Wire-to-Blade Receptacle	•	• 34-15AW	m² Slo	ot Uninsu	ulated No	o N/A	N/A	.146480in 3.71-12.19mi	wire-to-Blade Receptacle	.020032in, .5181mm	N/A	Brass	Tin, unplated	110°C	Rated according to terminated winding	Loose piece, reel	Contact TE Application Tooling*	N/A
WIRE-TO-WIRE TERMINALS		• 36-12AW	G, ID	C Uninsu	ulatori L.	N1/A	A1 /A	.146280in,	\A/!== 4= \4/!	.020032in, .5181mm	NI/A	Drace	Tip upplated	110°C	Rated according to terminated winding	Loose piece reil	Contact TE Application To Part	N/A
SIAMEZE Wire-to-Wire Terminals		.13-2.06m	im² Slo	ot Uninsu	liated No	o N/A	N/A	3.71-7.11mm	Wire-to-Wire	.5181mm	N/A	Brass	Tin, unplated	110°C	terminated winding	Loose piece, reel	Contact TE Application Tooling*	N/A
QUICK DISCONNECT TERMIN FLAG RECEPTACLES	ALS																	
			_			.110x.02003	2in, N/A	.148150in, 3.76-3.81mi	Flag Receptacle	.010in, .25mm	.040100in, 1.02-2.54mm	Brass, Steel	Nickel, pre-Tin, Tin	250°C	Rated according to wire	Reel	Contact TE Application Tooling*	N/A
FASTON 110 F-Crimp Flag Receptacle	•	• 26-16AW	or n² Or	pen Uninsu	ulated Ye	es 2.79 v 51 - 81m	m IN/A	3.76-3.81m	n		11.02-2.54mm	Didas, steel	Nickei, pre-fill, fill	200 0	size and application		Contact IE Application rooming	1
FASTON 110 F-Crimp Flag Receptacle FASTON 187 C-Crimp Receptacle	•	• 26-16AW .13-1.31mr • 20-14AW .52-2.08n		pen Uninsu		197, 020, 07		3.76-3.81mi .230in, 5.84mm	Flag Receptacle	014 016in	.090155in, 2.29-3.94mm	Brass	Tin	110°C	Rated according to wire size and application	Reel	Contact TE Application Tooling*	N/A

	APPLI	CATIONS																	
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	ıstri	ospa																	
	Indi	Con													Maximum				
Product Name	1	2 3	Wire Gauge Range (AWG, mm²)	Barrel Type	Insulated/ Uninsulated	Insulation Support	Tab Size	Stud Size	Width	Terminal Shape	Material Thickness	Wire Insulation Diameter	Type of Material	Plating	Operating Temperature	Voltage Rating	Packaging	Applicator Availability	Hand Tool Reference Numbers (see pages 18-19)
FASTON 187 F-Crimp Flag Receptacle	•		22-14AWG, .33-2.08mm²	Open	Uninsulated	Yes	.187x.020032in, 4.75x.5181mm	N/A	.221230in, 5.61-5.84mm	Flag Receptacle	.012016in, .3141mm	.060150in, 1.52-3.81mm	Brass, Steel	Nickel, Tin	250°C	Rated according to wire size and application	Reel	Contact TE Application Tooling*	N/A
FASTON 187 Tab-Lok Flag Receptacle			20-14AWG, .52-2.08mm²	Open	Uninsulated	Yes	.187x.020032in, 4.75x.5181mm	N/A	.220in, 5.59mm	Flag Receptacle	.012014in, .3136mm	.110190in, 2.79-4.83mm	Brass, Steel	Nickel, Tin	250°C	Rated according to wire size and application	Reel	Contact TE Application Tooling*	N/A
FASTON 205 Flag Receptacle	•		20-14AWG,	Open	Uninsulated	Yes	.205x.020032in,	N/A	.250in,	Flag Receptacle	.012016in,	.110170in,	Brass	Tin, unplated	110°C	Rated according to wire	Reel	Contact TE Application Tooling*	N/A
FASTON 250 F-Crimp Flag Receptacle			.52-2.08mm² 22-10AWG,	Open	Uninsulated	Vas	5.21x.5181mm .250x.032in,	N/A	6.35mm .300318in,	Flag Receptacle	.3141mm .016018in,	2.79-4.32mm .060220in, 1.52-5.59mm	Brass, Phosphor Bronze, Steel	Nickel, Silver, Tin, unplated	250°C	size and application Rated according to wire	Reel	Contact TE Application Tooling*	1.8
FASTON 250 Tab-Lok Flag Receptacle			.33- 5.26mm² 22-10AWG,	Open	Uninsulated	Vos	6.35x.81mm .250 x .032in, 6.35 x .81mm	N/A	7.62-8.08mm .300318in, 7.62-8.08mm	Flag Receptacle	.4146mm .016018in, .4146mm	1.52-5.59mm .070265in, 1.78-6.73mm	Brass, Phosphor Bronze, Steel	Nickel, Silver, Tin, unplated	250°C	size and application Rated according to wire	Pael	Contact TE Application Tooling*	32
		_	.33- 5.26mm² 22-14AWG,			V	6.35 x .81mm .250x.032in.	1				1.78-6.73mm .134157in,		Ti-		size and application	Lanca alana analiana da	N/A	10740
PIDG FASTON Flag Receptacle			.26-2.62mm ² 20-13AWG,	Closed	Insulated	Yes	6.35x.81mm 250x.032in	N/A	.300in, 7.62mm	Flag Receptacle	.020in, .51mm	3.40-3.99mm .087170in,	Copper	III	105°C	300V Rated according to wire	Loose piece, small pack	N/A	1, 2, 3, 4, 8
Positive Lock Mark I 250 Flag Receptacle	•	•	.50-2.50mm² 22-10AWG		Uninsulated	Yes	.250x.032in, 6.35x.81mm .250x.032in.	N/A	.291in, 7.39mm		.016in, .41mm	2.21-4.30mm	Brass	Pre-Tin	110°C	size and application Rated according to wire	Reel	Contact TE Application Tooling*	1, 8, 43, 45, 47
Positive Lock Mark II 250 Flag Receptacle	•	•	.3-6.0mm²	N/A	Uninsulated	Yes	6.35x.81mm	N/A	.307in, 7.80mm	Flag Receptacle	.016in, .41mm	.59205in, 1.50-5.20mm	Brass	Pre-Tin	110°C	size and application	Reel	Contact TE Application Tooling*	1, 8, 43, 45, 47
Ultra-Fast Fully Insulated FASTON 187 Flag Receptacle	•	•	22-14AWG, .3-2.08mm ²	Open	Insulated	No	.187x.020032in, 4.75x.5181mm	N/A	.187in, 4.75mm	Flag Receptacle	.187in, 4.75mm	.165260in, 4.19-6.60mm	Copper alloy	Tin	150°C	600V	Loose piece, reel	Contact TE Application Tooling*	2, 13, 15
Ultra-Fast Fully Insulated FASTON 205 Flag Receptacle	•	•	22-18AWG, .3-0.8mm²	Open	Insulated	No	.205x.032in, 5.21x.81mm	N/A	.205in, 5.21mm	Flag Receptacle	.187in, 4.75mm	.165in, 4.19mm	Copper alloy	Tin	150°C	600V	Loose piece, reel	Contact TE Application Tooling*	2, 13, 15
Ultra-Fast Fully Insulated FASTON 250 Flag Receptacle	•	•	22-14AWG, .3-2.08mm ²	Open	Insulated	No	.250x.032in, 6.35x.81mm	N/A	.250in, 6.35mm	Flag Receptacle	.187in, 4.75mm	.165260in, 4.19-6.60mm	Copper alloy	Tin	150°C	600V	Loose piece, reel	Contact TE Application Tooling*	2, 13, 15
Ultra-Pod Fully Insulated FASTON 187 Flag Receptacle			22-14AWG, .3-2.08mm ²	Open	Insulated	Yes	.187x.020032in, 4.75x.5181mm	N/A	.187in, 4.75mm	Flag Receptacle	.170in, 4.32mm	.060110in, 1.52-2.79mm	Brass	Tin	150°C	600V	Reel	Contact TE Application Tooling*	N/A
Ultra-Pod Fully Insulated FASTON			22-14AWG,	Open	Insulated	Yes	.250x.032in,	N/A	.250in,	Flag Receptacle	.200in, 5.08mm	.050160in, 1.27-4.06mm	Brass, Steel	Nickel, Tin	150°C	600V	Reel	Contact TE Application Tooling*	N/A
250 Flag Receptacle HIGH TEMPERATURE TAB TERMINALS			.3-2.08mm ²			1.22	6.35x.81mm	1.4	6.35mm	13		1.27-4.06mm		1					1771
FASTON 250 High Temperature Tab			22-15AWG, .3-1.5mm²	Open	Uninsulated	No	.312x.032in, 7.94x.81mm	N/A	.312in, 7.94mm	Tab	.032in, .81mm	N/A	Steel	Nickel	371C	Rated according to wire size and application	Reel	Contact TE Application Tooling*	N/A
FASTON 312 High Temperature Tab			22-15AWG, .3-1.5mm ²	Open	Uninsulated	No	.250x.032in, 6.35x.81mm	N/A	.250, 6.35mm		.032in, .81mm	N/A	Steel	Nickel	371°C	Rated according to wire	Reel	Contact TE Application Tooling*	N/A
KNIFE DISCONNECTS							mmio.xcc.u									size and application			
AMPOWER Knife Quick Disconnect	•		1/0 AWG-777 MCM, 50-394mm ²	Closed	Uninsulated	No	N/A	N/A	N/A	Round	N/A	N/A	Brass	Silver	200°C	UL486 Compliant	Loose piece	N/A	Catalog Reference
PCB TAB TERMINALS																			
FASTON 110 Printed Circuit Board Tab	•	•	N/A	N/A	Uninsulated	No	.110x.020in, 2.79x.51mm	N/A	.110in, 2.79mm	Tab	.020in, .51mm	N/A	Brass	Tin	110°C	Rated according to wire size and application	Reel	Contact TE Application Tooling*	N/A
FASTON 187 Printed Circuit Board Tab	•	•	N/A	N/A	Uninsulated	No	.187x.020in, 4.75x.51mm	N/A	.187in, 4.75mm	Tab	.020in, .51mm	N/A	Brass	Pre-Tin, Tin	110°C	Rated according to wire size and application	Reel	Contact TE Application Tooling*	N/A
FASTON 205 Printed Circuit Board Tab	•	•	N/A	N/A	Uninsulated	No	.205x.020in, 5.21x.51mm	N/A	.070160in, 1.78-4.06mm	Tab	.020in, .51mm	N/A	Brass	Tin	110°C	Rated according to wire size and application	Reel	Contact TE Application Tooling*	N/A
FASTON 250 Printed Circuit Board Tab	•	•	N/A	N/A	Uninsulated	No	.250x.032in, 6.35x.81mm	.377630in, 9.58-16.00mm	.280312in, 7.11-7.92mm	Tab	.032in, .81mm	N/A	Brass	Tin	110°C	Rated according to wire size and application	Reel	Contact TE Application Tooling*	N/A
STRAIGHT RECEPTACLES																			
FASTIN-FASTON 110 Receptacle	•	•	24-14AWG, .2-2.0mm ²	Open	Uninsulated		2.179X.0111111	N/A	.146in, 3.71mm	Straight Receptacle	.032in, .81mm	.050120in, 1.27-3.05	Brass	Pre-Tin	105°C	250V	Reel	Contact TE Application Tooling*	1, 8, 9, 11, 16, 32, 27
FASTIN-FASTON 187 Receptacle	•	•	20-16AWG, .5-1.3mm ²	Open	Uninsulated	Yes	Size: .187x.016in, 4.75x.41mm	N/A	.220in, 5.59mm	Straight Receptacle	.012in, .30mm	.090130in, 2.29-3.30mm	Brass	Pre-Tin	105°C	250V	Reel	Contact TE Application Tooling*	4, 8, 9, 11
FASTIN-FASTON 250 Receptacle	•	•	22-10AWG, .3-6.0mm ²	Open	Uninsulated	Yes	.250x.032in, 6.35x.81mm	N/A	.295in, 7.49mm	Straight Receptacle	.012016in, .3041mm	.060210in, 1.52-5.33mm	Brass	Tin	105°C	250V	Reel	Contact TE Application Tooling*	1, 2, 4, 7, 8, 9, 11, 13, 27
FASTON 110 Straight Receptacle	•	•	26-14AWG, .13-2.08mm ²	Open	Uninsulated	Yes	.110x.016032in, 2.79x.4181mm	N/A	.148150in, 3.76-3.81mm	Straight Receptacle	.010in, .25mm	.040190in, 1.02-4.83mm	Brass, Steel	Nickel, pre-Tin, Tin	250°C	Rated according to wire size and application	Reel	Contact TE Application Tooling*	1, 8, 9, 11, 16, 27, 32
FASTON 125 Straight Receptacle	•	•	22-18AWG, .3382mm²	Open	Uninsulated	Yes	.125x.020in, .318x.051mm	N/A	.160in, 4.05mm	Straight Receptacle	.010in, .25mm	.090110in, 2.29-2.79mm	Brass	N/A	110°C	Rated according to wire size and application	Reel	Contact TE Application Tooling*	N/A
FASTON 187 Straight Receptacle	•		24-14AWG, ,20-2.08mm²	Open	Uninsulated	Yes	.187x .015032in, 4.75x.3881mm	N/A	.220225in, 5.59-5.72mm	Straight Receptacle	.012014in, .3136mm	.040230in, 1.02-5.84mm	Brass, Steel	Nickel, Tin	250°C	Rated according to wire size and application	Reel	Contact TE Application Tooling*	1, 24
FASTON 205 Straight Receptacle	•		26-14 AWG	Open	Uninsulated	Yes	.205x.020032in, 5.21x.5181mm	N/A	.250in, 6.35mm	Straight Recentacle	.012016in, .3141mm	.050180in, 1.27-4.57mm	Brass, Phosphor Bronze	Tin, unplated	110C	Rated according to wire size and application	Reel	Contact TE Application Tooling*	1
FASTON 250 Straight Receptacle			26-8AWG, .13-8.37mm²	Open	Uninsulated	Varies by	.250x.032in, 6.35x.81mm	N/A	.300318in, 7.62-8.08mm	Straight Receptacle	.016018in, .4146mm	.030280in, .76-7.11mm	Brass, Phosphor Bronze, Steel	Nickel, Silver, unplated, Tin	250°C	Rated according to wire	Reel	Contact TE Application Tooling*	1, 2, 7, 8, 13, 24, 32
FASTON 250/205 Printed Circuit Board Recepta	acle •		N/A	N/A	Uninsulated	No	.205250x.016in,	N/A	.205250in,	Straight	.016in, .41mm	N/A	Brass	Tin	110°C	size and application Rated according to wire	Reel	Contact TE Application Tooling*	N/A
FASTON 312 Straight Receptacle				Open	Uninsulated	Yes	.312x.032in,	N/A	.357 in,	Receptacle Straight	.016018in,	.090210in, 2.29-5.33mm	Brass	Silver, Tin, unplated	130°C	size and application Rated according to wire	Reel	Contact TE Application Tooling*	N/A
PIDG FASTON 110 Receptacle			22-18AWG.	Closed	Insulated	Vac	7.92x.81mm .110x.016032in,	N/A	.148in, 3.76mm	Straight Receptacle	.4146mm .012in, .30mm	.110in, 2.79mm	Copper	Tin	105°C	size and application 300V	Loose piece, reel,	Contact TE Application Tooling*	1, 2, 3, 4, 8
PIDG FASTON 110 Low Insertion Receptacle			.209011111-			Vee	2.79x.4181mm .110x.012032in,	N/A	.160in, 4.05mm	Receptacle Straight	.016in, .41mm	.082170in,		Tin	105°C	300V	Loose piece, reel,	Contact TE Application Tooling*	2.6
			.12-2.62mm ⁻			res	2.79x.3081mm	N/A	-	Receptacle		2.08-4.32mm	Copper	Tin			tape mounted Loose piece, reel,		- , -
PIDG FASTON 187 Low Insertion Receptacle			22-18AWG, .2696mm ² 26-14AWG,		Insulated	Yes	.187x.020032in, 4.75x.5181mm .187x.020032in,	1.7	.230in, 5.84mm .230235in.	Straight Receptacle	.016in, .41mm	.140in, 3.68mm	Copper		105°C	300V	tape mounted	Contact TE Application Tooling*	2, 6
PIDG FASTON 187 Receptacle			.12-2.62mm ²		Insulated	Yes	4.75x.5181mm	N/A	5.84-5.97mm	Straight Receptacle	.016in, .41mm	.082250in, 2.08-6.35mm	Copper	Tin	105°C	300V	Loose piece, reel, tape mounted	Contact TE Application Tooling*	1, 2, 3, 4, 8
PIDG FASTON 205 Low Insertion Receptacle			22-18AWG, .2696mm²			Yes	.205x.020032in, 5.21x.5181mm	N/A	.250in, 6.35mm	Straight Receptacle	.016in, .41mm	.135in, 3.43mm	Copper	Tin		300V	Loose piece, tape mounted	Contact TE Application Tooling*	2, 6
PIDG FASTON 205 Receptacle			22-14AWG, .26-2.62mm ²	Closed	Insulated	Yes	.205x.020032in, 5.21x.5181mm	N/A	.250in, 6.35mm	Straight Receptacle	.016in, .41mm	.140170in, 3.56-4.32mm	Copper	Tin	105°C	300V	Loose piece, tape mounted	Contact TE Application Tooling*	2, 6
PIDG FASTON 250 Low Insertion Receptacle			22-14AWG, .26-2.62mm²	Closed	Insulated	Yes	.250x.032in, 6.35x.81mm	N/A	.300in, 7.62mm	Straight Receptacle	.016in, .41mm	.145173in, 3.68-4.39mm	Copper	Tin	105°C	300V	Loose piece, reel, tape mounted	Contact TE Application Tooling*	2, 6
PIDG FASTON 250 Receptacle			22-10AWG, .26- 6.64mm²	Closed	Insulated	Yes	.250x.032in, 6.35x.81mm	N/A	.300in, 7.62mm	Straight Receptacle	.018in, .44mm	.140250in, 3.56-6.35mm	Copper	Tin	105°C	300V	Loose piece, reel, tape mounted	Contact TE Application Tooling*	1, 2, 3, 4, 5, 7
PIDG FASTON Fully Insulated Receptacle	•	• •	22-10AWG, .26- 6.64mm²	Closed	Insulated	Yes	.250x.032in, 6.35x.81mm	N/A	.375in, 9.53mm	Straight Receptacle	.016in, .41mm	.128225in, 3.25-5.72mm	Copper	Tin	105°C	300V	Loose piece	N/A	1, 2, 3, 4, 5
PIDG FASTON Positive Lock Receptacle	•		16-14AWG, 1.04-2.62mm ²	Closed	Insulated	Yes	.250x.032in, 6.35x.81mm	N/A	.362in, 9.19mm	Straight Receptacle	.016in, .41mm	.190in, 4.83mm	Copper	Tin	105°C	300V	Loose piece	N/A	1, 2, 3, 4, 5
Positive Lock 110 Straight Receptacle	•	•		Open	Uninsulated	Yes	.110x.020in, 2.79x.51mm	N/A	.148in, 3.76mm	Straight Receptacle	.010in, .25in	.040122in, 1.02-3.10mm	Brass	Pre-Tin	110°C	Rated according to wire size and application	Reel	Contact TE Application Tooling*	37
Positive Lock Mark I 250 Receptacle	•	•	20-10AWG .52-5.26mm²	Open	Uninsulated	Yes	.250x.032in, 6.35x.81mm	N/A	.291in, 7.39mm	Straight Receptacle	.016in, .41mm	.090200in, 2.29-5.08mm	Brass	Pre-Tin, Tin	110°C	Rated according to wire size and application	Reel	Contact TE Application Tooling*	1, 8, 43, 45, 47
Positive Lock Mark II 187 Straight Receptacle	•	•	24-14AWG, 20-2.08mm²	Open	Insulated	Yes	107 020 072:	N/A	.220in, 5.59mm	Straight Receptacle	.020032in, .5181mm	.060216in, 1.52-5.49mm	Brass, Phosphor Bronze	Nickel, pre-Tin, Tin	250°C	Rated according to wire size and application	Reel	Contact TE Application Tooling*	1, 24, 27, 44, 46, 48, 49
Positive Lock Mark II 250 Straight Receptacle	•	•	24-10AWG, .20-5.3mm ²	Open	Uninsulated	Yes	.250x.020032in, 6.35x.5181mm	N/A	.300in, 7.62mm	Straight Receptacle	.016018in, .4146mm	.059200in, 1.50-5.08mm	Brass	Pre-Tin, Tin	110°C, 250°C	Rated according to wire size and application	Reel	Contact TE Application Tooling*	N/A
Positive Lock Mark III 187 Receptacle	•		22-14AWG, .3-2.08mm²	Open	Uninsulated	Yes	.187x.020032in, 4.75x.5181mm	N/A	.234in, 5.94mm	Straight Receptacle	.020032in, .5181mm	.090200in, 2.29-5.08mm	Brass	Tin	110°C	Rated according to wire	Reel	Contact TE Application Tooling*	1, 24, 27, 44, 46, 48, 49
Positive Lock Mark III 250 Receptacle			22-14AWG.		Uninsulated		.250x.032in, 6.35x.81mm	N/A	.300in, 7.62mm	Straight Receptacle	.016in, 0.41mm	.060170in.	Brass	Tin	110°C	size and application Rated according to wire	Reel	Contact TE Application Tooling*	1, 8, 43, 45, 47
Positive Lock RAST 5 Mark III 250 Receptacle	•		.3-2.08mm ² 22-12AWG, .33-3.31mm ²		Insulated		.250x.032in, 6.35x.81mm	N/A	.300in, 7.62mm	Straight	.013in, .32mm	1.52-4.31mm .060170in, 1.52-4.31mm	Brass	Tin	110°C	size and application Rated according to wire	Reel	Contact TE Application Tooling*	1, 8, 43, 45, 47
Positive Lock EX 187 Straight Receptacle			.33-3.31mm² 26-14AWG, .13-2.08mm²	Open	Uninsulated		6.35x.81mm .187x.020in, 4.75x.51mm	N/A	.228in, 5.79mm	Straight	.020in, .51mm	.050173in,	Stainless Steel	Nickel	250°C	size and application Rated according to wire	Reel	Contact TE Application Tooling*	1, 24, 27, 44, 46, 48, 49
			18-14 AWG		Uninsulated		.250x.032in,	N/A	.300in, 7.62mm	Receptacle Straight		1.3-4.4mm .085135in,	Stainless Steel	N/A	300°C	size and application Rated according to wire	Reel		1, 8, 43, 45, 47
Positive Lock EX 250 Straight Receptacle	• I		.76-2.09mm²			Vee	6.35x.81mm			Receptacle Straight	.032in, .81mm	2.2-3.4mm				size and application		Contact TE Application Tooling*	
Pre-Insulated Sealed 250 Series FASTON Recepta					Insulated	res	.250x.032in, 6.35x.81mm .110/.125x.016032in.	N/A	N/A .110/.125in.	Receptacle	.032in, .81mm	.190in, 4.83mm	Brass	Tin	N/A	N/A	Loose piece, small pack	N/A	51, 52
Ultra-Fast Fully Insulated FASTON 110/125 Recepta			26-14AWG, .12-2.08mm ² 22-14AWG.		Insulated	No	.110/.125x.016032in, 2.79/3.18x4181mm .187x.020032in,	N/A	.110/.125in, 2.79/3.18mm		.145175in, 3.68-4.45mm .165-1.85in,	.100260in, 2.54-6.60mm	Copper alloy	Tin	150°C	600V	Loose piece, reel	Contact TE Application Tooling*	2, 13, 15
Ultra-Fast Fully Insulated FASTON 187 Receptach			.3-2.08mm ²		Insulated	No	4.75x.5181mm	N/A	.187in, 4.75mm		4.19-4.70mm	3.43-6.60mm	Copper alloy	Tin	150°C	600V	Loose piece, reel	Contact TE Application Tooling*	2, 13, 15
Ultra-Fast Fully Insulated FASTON 205 Receptac	cle •	•	22-18AWG, .38mm²	Open	Insulated	No	.205x.020032in, 5.21x.5181mm	N/A	.205in, 5.21mm	Straight Receptacle	.195in, 4.95mm	.135in, 3.43mm	Copper alloy	Tin	150°C	600V	Loose piece	Contact TE Application Tooling*	2, 13, 15

	APPLICA	ATIONS																	
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	1) 2	ă ö	Wire Gauge Range (AWG, mm²)	Barrel	Insulated/	Insulation		Stud			Material	Wire Insulation			Maximum Operating				Hand Tool Reference Numbers
110440114110				Type	Uninsulated	Support	.250x.032in.	Size	Width .250in,	Straight	Thickness .195250in,	Diameter .135320in,	Type of Material	Plating	Temperature	Voltage Rating	Packaging	Applicator Availability	(see pages 18-19)
Ultra-Fast Fully Insulated FASTON 250 Receptacle Ultra-Fast Plus Fully Insulated	•		22-10AWG, .3-6.0mm ²	Open	Insulated	NO NO	6.35x.81mm .110/.125x.020032in,	N/A	6.35mm .110/.125in.	Receptacle Straight	4.95-6.35mm	3.43-8.13mm .060-,120in,	Copper alloy	Tin	150°C	600V	Loose piece, reel	Contact TE Application Tooling*	2, 13, 15
FASTON 110/125 Receptacle Ultra-Fast Plus Fully Insulated	•		.38mm ² 22-14AWG.	Open	Insulated	Yes	2.79/3.18x.5181mm	N/A	.110/.125in, 2.79/3.18mm	Receptacle	.160in, 4.06mm	.060120in, 1.52-3.05mm	Copper alloy	lin	150°C	600V	Loose piece, reel	Contact TE Application Tooling*	15
FASTON 187 Receptacle	•	•	.3-2.08mm²	Open	Insulated	Yes	.187x.020032in, 4.75x.5181mm	N/A	.187in, 4.75mm	Straight Receptacle	.165185in, 4.24-4.70mm	.060160in, 1.52-4.06mm	Copper alloy	Tin	150°C	600V	Loose piece, reel	Contact TE Application Tooling*	15
Ultra-Fast Plus Fully Insulated FASTON 250 Receptacle	•	•	22-14AWG, .3-2.08mm²	Open	Insulated	Yes	.250x.032in, 6.35x.81mm	N/A	.250in, 6.35mm	Straight Receptacle	.195in, 4.95mm	.060160in, 1.52-4.06mm	Copper alloy	Tin	150°C	600V	Loose piece, reel	Contact TE Application Tooling*	15
Ultra-Pod Fully Insulated FASTON 110 Receptacle	•	•	22-18AWG, .38mm²	Open	Insulated	Yes	.110x.020032in, 2.79x.5181mm	N/A	.110in, 2.79mm	Straight Receptacle	.151in, 3.83mm	.080120in, 2.03-3.05mm	Copper alloy	Tin	150°C	600V	Reel	Contact TE Application Tooling*	N/A
Ultra-Pod Fully Insulated FASTON 187 Receptacle	•	•	20-16AWG, .5-1.31mm ²	Open	Insulated	Yes	.187x.020032in, 4.75x.5181mm	N/A	.187in, 4.75mm	Straight Receptacle	.170in, 4.32mm	.090130in, 2.29-3.30mm	Brass	Tin	150°C	600V	Reel	Contact TE Application Tooling*	N/A
Ultra-Pod Fully Insulated FASTON 250 Receptacle	•		22-10AWG, .3-6.0mm ²	Open	Insulated	Yes	.250x.032in, 6.35x.81mm	N/A	.250in, 6.35mm	Straight Receptacle	.195in, 4.95mm	.090180in, 2.29-4.57mm	Brass, Steel	Nickel, Tin	150°C	600V	Reel	Contact TE Application Tooling*	N/A
Ultra-Pod Fully Insulated FASTON Positive Lock 187 Receptacle	•	•	18-14AWG, .8-2.08mm²	Open	Insulated	Yes	.187x.020in, 4.75x.51mm	N/A	.187in, 4.75mm	Straight Receptacle	.186in, 4.72mm	.110180in, 2.79-4.57mm	Brass	Tin	150°C	600V	Reel	Contact TE Application Tooling*	N/A
Ultra-Pod Fully Insulated FASTON Positive Lock 250 Receptacle	•	•	18-14AWG, .8-2.08mm²	Open	Insulated	Yes	.250x.032in, 6.35x.81mm	N/A	.250in, 6.35mm	Straight Receptacle	.205in, 5.21mm	.110180in, 2.79-4.57mm	Brass	Tin	150°C	600V	Reel	Contact TE Application Tooling*	N/A
STUD MOUNT TAB TERMINALS							107v 020in	170 107in								Rated according to wire			
FASTON 187 Stud Mount Type Tab	•	•		N/A	Uninsulated		.187x.020in, 4.75x.51mm .205x.032in,	.130197in, 3.30-5.00mm .130145in,	.187in, 4.75mm		.020in, .51mm	N/A	Brass	Tin	110°C	size and application Rated according to wire	Box, reel	Contact TE Application Tooling*	N/A
FASTON 205 Stud Mount Type Tab	•	•	-	N/A	Uninsulated	No	.205x.032in, 5.21x.81mm .250x.032in,	3.30-3.68mm .097203in,	.205in, 5.21mm		.032in, .81mm	N/A	Brass	N/A	110°C	size and application	Reel	Contact TE Application Tooling*	N/A
FASTON 250 Stud Mount Type Tab TAB ADAPTERS	•	•	N/A	N/A	Uninsulated	No	6.35x.81mm	2.46-5.16mm	6.35mm	Tab	.032in, .81mm	N/A	Brass	Tin	110°C	Rated according to wire size and application	Bag, reel	Contact TE Application Tooling*	N/A
FASTON 187 Tab Adapter			N/A	N/A	Uninsulated	No	.187x.013032in, 4.75x.3381mm	N/A	.187in, 4.75mm	Tab	.013032in, .3381mm	N/A	Brass	Tin	110°C	Rated according to wire	Reel	Contact TE Application Tooling*	N/A
FASTON 250 Tab Adapter	•			N/A	Uninsulated		4.75x.3381mm .250x.032in, 6.35x.81mm	N/A	.301650in, 7.65-16.51mm	Tab	.016032in, .4181mm	N/A	Brass	Tin	110°C	Rated according to wire	Reel		N/A
TAB TERMINALS							o.oox.comm		1 /.05-10.5/IMM		.4101MM					size and application			
FASTIN-FASTON 110 Tab	•	•	20-16AWG, .5-1.5mm ²	Open	Uninsulated	Yes	.110x.032in, 2.79x.081mm	N/A	.110in, 2.79mm	Tab	.032in, .81mm	.090120in, 2.30-3.05mm	Brass	Tin	105°C	250V	Reel	Contact TE Application Tooling*	8, 9, 11, 24, 36
FASTIN-FASTON 187 Tab	•	•	20-16AWG, .5-1.3mm ²	Open	Uninsulated	Yes	.187x.016in, 4.75x.41mm	N/A	.145in, 3.68mm	Tab	.016in, .41mm	.090130in, 2.29-3.30mm	Brass	Pre-Tin	105°C	250V	Reel	Contact TE Application Tooling*	N/A
FASTIN-FASTON 250 Tab	•	•	22-10AWG, .3-6.0mm ²	Open	Uninsulated	Yes	.250x.015in, 6.35x.38mm	N/A	.250in, 6.35mm	Tab	.015in, .38mm	.085170in, 2.16-4.32mm	Brass	Tin	105°C	250V	Reel	Contact TE Application Tooling*	1, 2, 4, 7, 8, 9, 11, 13, 24, 40
PIDG FASTON Positive Lock Tab	• •	•	22-10AWG, .26- 6.64mm²	Closed	Insulated	Yes	.250x.032in, 6.35x.81mm	N/A	.250in, 6.35mm	Tab	.032in, .81mm	.157256in, 3.99-6.50mm	Copper	Tin	105°C	300V	Loose piece, small pack	N/A	1
Pre-Insulated Sealed 250 Series FASTON Tab	• •	• •	16-14AWG, 1.04-2.62mm²	Closed	Insulated	Yes	.250x.032in, 6.35x.81mm	N/A	N/A	Tab	.032in, .81mm	.190in, 4.83mm	Brass	Tin	N/A	N/A	Loose piece, small pack	N/A	51, 52
Ultra-Fast Fully Insulated FASTON 187 Tab	•	•	22-18AWG, .38mm²	Open	Insulated	No	.187x.020032in, 4.75x.5181mm	N/A	.187in, 4.75mm	Tab	.250in, 6.35mm	.135in, 3.43mm	Copper alloy	Tin	150°C	600V	Loose piece, reel	Contact TE Application Tooling*	2, 13, 15
Ultra-Fast Fully Insulated FASTON 250 Tab	•	\rightarrow	22-10AWG, .3-6.0mm ²	Open	Insulated	No	.250x.032in, 6.35x.81mm	N/A	.250in, 6.35mm	Tab	.290352in, 7.37-8.94mm	.135320in, 3.43-8.13mm	Copper alloy	Tin	150°C	600V	Loose piece, reel	Contact TE Application Tooling*	2, 13, 15
Ultra-Fast Plus Fully Insulated FASTON 187 Tab	•		22-18AWG, .38mm²	Open	Insulated	Yes	.187x.020032in, 4.75x.5181mm	N/A	.187in, 4.75mm	Tab	.250in, 6.35mm	.060135in, 1.52-3.43	Copper alloy	Tin	150°C	600V	Loose piece, reel	Contact TE Application Tooling*	N/A
Ultra-Fast Plus Fully Insulated FASTON 250 Tab	•	•	22-14AWG, .3-2.08mm²	Open	Insulated	Yes	.250x.032in, 6.35x.81mm	N/A	.250in, 6.35mm	Tab	.290in, 7.37mm	.060160in, 1.52-4.06mm	Copper alloy	Tin	150°C	600V	Loose piece, reel	Contact TE Application Tooling*	N/A
Ultra-Pod Fully Insulated FASTON 250 Tab	•	•	18-10AWG, .8-5.26mm ²	Open	Insulated	Yes	.250x.032in, 6.35x.81mm	N/A	.250in, 6.35mm	Tab	.275in, 6.99mm	.130200in, 3.81-5.08mm	Brass	Tin	150°C	600V	Reel	Contact TE Application Tooling*	N/A
TEST TAB TERMINALS FASTON 110 Test Tab			NI/A	N/A	Uninsulated	No	.110x.016032in, 2.79x.4181mm	.125145in, 3.18-3.68mm	.110in, 2.79mm	Tab	.016032in, .4181mm	N/A	Brass, Steel	Tip	250°C	Rated according to wire	Reel	Contact TE Application Tooling*	N/A
FASTON 125 Test Tab				N/A	Uninsulated		.125x.020in.	.125in.	.125in, 3.18mm	Tab	.4181mm .020in, .51mm	N/A	Brass	N/A	110°C	size and application Rated according to wire	Reel	Contact TE Application Tooling*	N/A
FASTON 187 Test Tab				N/A	Uninsulated	1	.318x.051mm .187x.020032in,	3.18mm .125145in, 3.18-3.68mm	.187in, 4.75mm		.020032in, .5181mm	N/A	Brass, Steel	Tin	250°C	Rated according to wire	Reel	Contact TE Application Tooling*	N/A
FASTON 205 Test Tab				N/A	Uninsulated		4.75x.5181mm .205x.020032in, 5.21x.5181mm	3.18-3.68mm .125145in, 3.18-3.68mm	.205in, 5.21mm	Tab	.020032in, .5181mm	N/A	Brass, Steel	Tin	250°C	Rated according to wire	Bag, loose piece	N/A	N/A
FASTON 250 Test Tab				N/A	Uninsulated	No	5.21x.5181mm .250 x .032in, 6.35 x .81mm	3.18-3.68mm .125145in, 3.18-3.68mm	.250in,	Tab	.5181mm .032in, .81mm	N/A	Brass, Steel	Tin	250°C	Rated according to wire	Reel	Contact TE Application Tooling*	N/A
WELD TAB TERMINALS			•	,			6.35 X .8IMM	3.18-3.68mm	6.35MM			, , , , , , , , , , , , , , , , , , ,				size and application		11	·
FASTON 250 and 187 Weld Type Tab	•	•	N/A	Open	Uninsulated	No	.187250x.020032in, 4.75-6.35x.5181mm	N/A	.178250in, 4.75-6.35mm	Tab	.020032in, .5181mm	N/A	Steel	Nickel	250°C	Rated according to wire size and application	Reel	Contact TE Application Tooling*	N/A
WIRE CRIMP TAB TERMINALS							060v 072in									Pated according to wire			
FASTON 060 Wire Crimp Tab	•		23-16AWG, .26-1.3mm ²			_	1.52x.81mm	N/A	.060in, 1.52mm		.032in, .81mm	N/A .070130in.	Brass	Tin Pre-Tin, Tin, Tin plated	110°C	Rated according to wire size and application	Reel	Contact TE Application Tooling*	N/A
FASTON 110 Wire Crimp Tab	•		26-16AWG, .13-1.31mm ²	Open	Uninsulated		2.79x.5181mm	N/A	.110in, 2.79mm	Tab	.5181mm	1.78-3.30mm .080150in,	Brass	over copper	110°C	Rated according to wire size and application	Reel	Contact TE Application Tooling*	N/A
FASTON 187 Wire Crimp Tab	•		22-14AWG, .33-2.08mm ²		Uninsulated	1	4.75x.5181mm	N/A	.187in, 4.75mm		.020032in, .5181mm	2.03-3.81mm	Brass	Tin, unplated	110°C	Rated according to wire size and application Rated according to wire	Reel	Contact TE Application Tooling*	24
FASTON 250 Wire Crimp Tab	•		18-14AWG, .82-2.08mm ² 22-12AWG,		Uninsulated		.205x.020in, 5.21x.51mm .250x.032in,	N/A	.205in, 5.21mm		.020in, .51mm	.120150in, 3.05-3.81mm .080170in,	Brass	Tin.	110°C	size and application	Reel	Contact TE Application Tooling*	N/A
FASTON 250 Wire Crimp Tab	•	•	22-12AWG, .33-3.31mm ²	Open	Uninsulated	Yes	.250x.032in, 6.35x.81mm	N/A	.250in, 6.35mm	Tab	.032in, .81mm	.080170in, 2.03-4.32mm	Brass	1111	110°C	Rated according to wire size and application	Reel	Contact TE Application Tooling*	
RING & SPADE TERMINALS FLAG TONGUES																			
COPALUM Sealed Flag Terminal	٠.		1/0 AL-2/0 Cu	Closed	Uninsulated	Yes	N/A	3/8"	.850in, 21.59mm	Flag Tongue	.125in, 3.18mm	.500550in, 12.7-13.97mm	Copper	Tin	150°C	600V	Loose piece	N/A	Catalog Reference
PLASTI-GRIP Flag Tongue Terminal	•	•	20-10AWG, .41-6.64mm²	Closed	Insulated	Yes	N/A	#10-14	.385500in, 9.78-12.70mm	Flag Tongue	.033050in, .84-1.27mm	.170280in, 4.32-7.11mm	Copper	Tin	105°C	600V	Loose piece	N/A	1
SOLISTRAND Flag Ring Tongue Terminal			16-4/0AWG, 1.04-117mm ²	Closed	Uninsulated	No	N/A	#8-10, 1/4"-1/2", M3.5-M12	.312-1.115in, 7.92-28.32mm	Flag Tongue	.033105in, .84-2.67mm	.085635in, 3.28-16.13mm	Copper	Tin	170°C	Designed to handle the voltage	Loose piece	N/A	1, 7
FLANGED SPADE TONGUES			1.04-11/1IIIII					M3.5-M12	7.52-20.32mm		.04-2.0/IIIM	3.20-10.13[[[[]]				rating for the assigned wire			
			26-10AWG, .1-6.64mm²	Closed	Uninsulated	No	N/A	#2-10, M2-M4	.182416in, 4.62-10.57mm	Spade Tongue	.020042in, .51-1.07mm	.035134in, 0.89-3.40mm	Copper	Tin	170°C	Designed to handle the voltage rating for the assigned wire	Loose piece, tape mounted	N/A	1, 2, 3
DIAMOND GRIP Flanged Spade Tongue Terminal			26-14AWG, .1-2.62mm²	Closed	Uninsulated	Yes	N/A	#2-8, M2-M4	.182416in, 4.62-10.57mm	Spade Tongue	.020033in, .5184mm	.082170in, 2.08-4.32mm	Copper	Silver, Tin, Tin-lead	170°C	Designed to handle the voltage rating for the assigned wire	Loose piece	N/A	1, 7
			26-10AWG, .10-6.64mm²	Closed	Insulated	Yes	N/A	#2-10, M2-M4	.182416in, 4.62-10.57mm	Spade Tongue	.020042in, .51-1.07mm	.082250in, 2.08-6.35mm	Copper	Tin	105°C, PVF2 up to 150°C	300V	Reel, small pack, tape mounted	Contact TE Application Tooling*	1, 2, 3, 4, 5, 6, 7
PLASTI-GRIP Flanged Spade Terminal	•		22-10AWG, .26- 6.64mm²	Closed	Insulated	Yes	N/A	#6-10, M3.5-M4	.296416in, 7.52-10.57mm	Spade Tongue	.033042in, .84-1.07mm	.140250in, 3.56-6.35mm	Copper	Tin	105°C	600V	Reel, small pack, tape mounted	Contact TE Application Tooling*	1, 2, 3, 4, 5, 6, 7
SOLISTRAND Flanged Spade Tongue Terminal			22-10AWG, .36- 6.64mm²	Closed	Uninsulated	No	N/A	#2-10, M2-M4	.182416in, 4.62-10.57mm	Spade Tongue	.033042in, .84-1.07mm	.061129in, 1.55-3.28mm	Copper	Tin	170°C	Designed to handle the voltage rating for the assigned wire	Loose piece, reel, small pack, tape mounted	Contact TE Application Tooling*	1, 2, 3, 10
HEAVY DUTY RING TONGUES																			
BUDGET Heavy Duty Ring Tongue Terminal		• •	16-14AWG, 1.04-2.62mm²	Closed	Uninsulated	No	N/A	#4-10, 1/4-3/4", M3.5-16	.281-1.25in, 7.14-31.75mm	Ring Tongue	.050in, 1.27mm	.110in, 2.79mm	Copper	Tin	170°C	Designed to handle the voltage rating for the assigned wire	Loose piece	N/A	2, 3
SOLISTRAND Heavy Duty Ring Tongue Terminal			16-1/0AWG, 1.04-60.6mm ²	Closed	Uninsulated	No	N/A	#4-10, 1/4-3/4",	.281822in, 7.14-20.88mm	Ring Tongue	.050095in, 1.27-2.41mm	.105439in, 2.67-11.15mm	Copper	Tin	170°C	Designed to handle the voltage	Loose piece, small	N/A	1, 2, 3, 10
HOOK TONGUES			1.U4-6U.6mm²	2.0360			7	M3.5-16	7.14-20.88mm		1.27-2.41mm	2.67-11.15mm				rating for the assigned wire	pack, tape mounted		, , , =,
			22-10AWG, .26- 6.64mm²	Closed	Uninsulated	No	N/A	#6-10, 1/4",	.281531in, 7.14-13.49mm	Hook Tongue	.033042in, .84-1.07mm	.065134in, 1.65-3.40mm	Copper	Tin	170°C	Designed to handle the voltage rating for the assigned wire	Loose piece	N/A	2, 3
· ·			.20 0.04HIIII		1			1113.3-1110	1 7.17 IO.43[[[[]]	1	1.0- 1.07HHH	1.00 J.+OHIII		1	1	Learny for the assigned wife	1	1	1

	APPLICA	TIONS																
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	1 2	Wire Gauge Rang (AWG, mm²)	ge Barre			Tab Gira	Stud	145 411	T	Material	Wire Insulation		Plat's	Maximum Operating	W. D Battan	B. d. de	A 15 A 11 125	Hand Tool Reference Numbers
1100001101110		22.14 AVA/G	Close		Yes Yes	Tab Size	#6-10, M3.5-M4	.281343in, 7.14-8.71mm	Terminal Shape Hook Tongue	.033in, .84mm	.140170in, 3.56-4.32mm	Type of Material Copper	Plating	Temperature 105°C, PVF2 up to 150°C	Voltage Rating	Packaging Loose piece, tape mounted	Applicator Availability Contact TE Application Tooling*	(see pages 18-19) 1, 2, 3, 4, 5, 6
		• 16-14AWG, 1.04-2.62mm²	Close		Yes	N/A	#8, M4	.343in, 8.71mm	Hook Tongue	.033in, .84mm	.170in, 4.32mm	Copper	Tin	105°C	600V		Contact TE Application Tooling*	1, 2, 3, 4, 5
SOLISTRAND Hook Tongue Terminal		12-10 AW/G	Close	d Uninsulated	l No	N/A	#10, 1/4", M6	.375531in, 9.53-13.49mm	Hook Tongue	.042in, 1.07mm	.129in, 3.28mm	Copper	Tin	170°C	Designed to handle the voltage rating for the assigned wire	Loose piece, tape mounted	N/A	1
LONG BARREL TERMINALS		1/0 AWG-600 MCM	1					.87-1.95in.		l	1						1	
AMPOWER Long Barrel Terminal	• •	2/0 AWG-400		d Uninsulated		N/A N/A	N/A 3/8 to	22.10-45.53mm .97-1.61in.	Lug	N/A N/A	N/A	Copper seamless tubing	Tin	105°C	UL486 Compliant	Loose piece	N/A N/A	Catalog Reference
with One Stud Hole AMPOWER Long Barrel Terminal		MCM, 67-203mm ² 1/0 AWG-700 MCM,	Close			N/A	5/8", M16 1/2", M12	24.64-40.89mm .87-2.12in,	Lug	N/A	N/A N/A	Copper seamless tubing Copper seamless tubing	Tin	105°C	UL486 Compliant UL486 Compliant	Loose piece	N/A	Catalog Reference Catalog Reference
with Two Stud Holes LONG SPRING SPADE TONGUES		50-355mm²	Close	Oninsulaced	1 140	14/4	1/2 , 1112	22.10-53.85mm	Lug	14/4	19/4	copper seamless tubing	11111	103 C	OE-100 Compilant	Loose piece	17/8	Cutalog Reference
BUDGET Long Spring Spade Tongue Terminal	• •	• 26-10AWG, .1-6.64mm²	Close	d Uninsulated	l No	N/A	#4-10, 1/4", M3.5-M6	.203437in, 5.16-11.10mm	Spade Tongue	.020042in, .51-1.07mm	.034134in, .86-3.40mm	Copper	Tin	170°C	Designed to handle the voltage rating for the assigned wire	Loose piece, tape mounted	N/A	1, 2, 3
PIDG Long Spring Spade Tongue Terminal	• •	.10- 6.6411111-	Close	d Insulated	Yes	N/A	#4-10, 1/4", M3.5-M6	.203437, 5.16-11.10mm	Spade Tongue	.020042in, .51-1.07mm	.082250in, 2.08-6.35mm	Copper	Tin	105°C, PVF2 up to 150°C	300V	Reel, small pack, tape mounted	Contact TE Application Tooling*	1, 2, 3, 4, 5, 6, 7
3 1 3 1 3 1	•	22-10AWG, .26-6.64mm ² 22-10AWG,	Close	d Insulated	Yes	N/A	#6-10, M3.5-M4	.250375in, 6.35-9.53mm .250427in,	Spade Tongue	.033042in, .84-1.07mm	.140300in, 3.56-7.62mm .061129in,	Copper	Tin	105°C	Designed to handle the voltage	Reel, small pack, tape mounted Loose piece, small	Contact TE Application Tooling*	1, 2, 3, 4, 5, 6, 7
SOLISTRAND Long Spring Spade Tongue Terminal MULTIPLE HOLE TERMINALS	• •	.26-6.64mm²	Close	d Uninsulated	l No	N/A	#6-10, M3.5-M4	6.35-11.10mm	Spring Tongue	.84-1.07mm	1.55-3.28mm	Copper	Tin	170°C	rating for the assigned wire	pack, tape mounted	N/A	1, 2, 3, 10
		4/0 AWG-600 MCM 100-304mm ²	۹, Close	d Uninsulated	l No	N/A	5/16 to 3/8", M8	1.19-1.26in, 30.23-32.00mm	Lug	N/A	N/A	Copper seamless tubing	Tin	105°C	UL486 Compliant	Loose piece	N/A	Catalog Reference
AMPOWER Heavy Duty 4-Hole Terminal	• •	350-600MCM, 177-304mm²	Close	d Uninsulated	l No	N/A	1/2", M12	2.38in, 60.45mm	Lug	N/A	N/A	Copper seamless tubing	Tin	105°C	UL486 Compliant	Loose piece	N/A	Catalog Reference
AMPOWER Standard Terminal with Two Stud Holes	• •	6 AWG-1000 MCM, 13-507mm ²	Close	d Uninsulated	No	N/A	5/16-1/2", M8-M12	.71-2.51in, 18.03-63.75mm	Lug	N/A	N/A	Copper seamless tubing	Tin	105°C	UL486 Compliant	Loose piece	N/A	Catalog Reference
OPEN BARREL RING TONGUES Anti-Rotational Ring Tongue Terminal		• 22-10AWG, .3-6.0mi	ım² Open	Uninsulated	Varies by	N/A	#5-12, 1/4"	.365687in, 9.27-17.45mm	Ring Tongue	.02428in, .6171mm	.080220in, 2.03-5.59mm	Brass, Lu-Bronze, stainless Steel, Steel	Nickel, Tin	250°C	Rated according to wire	Reel	Contact TE Application Tooling*	N/A
Circular Ring Tongue Terminal with Serrations	•	• 22-18AWG, .39mm²	Open		Varios by	N/A	#6, .120in, 3.05mm	.210in, 5.33mm	Ring Tongue	.6171mm .020in, 0.51mm	.050150in, 1.27-3.81mm	Brass	N/A	110°C	Rated according to wire size and application	Reel	Contact TE Application Tooling*	N/A
Circular Ring Tongue Terminal without Serrations		• 26-10AWG, .13-5.26mm²	Open	Uninsulated	Varies by	N/A	#4-12, .100390in,	.190687in, 4.83-17.45mm	Ring Tongue	.014030in, .3676mm	.040180in, 1.02-4.57mm	Brass, Phosphor Bronze, stainless Steel	Nickel, Tin	110°C	Rated according to wire size and application	Reel	Contact TE Application Tooling*	N/A
'D' Shape Ring Tongue Terminal	•	20-8AWG, .52-8.0m	nm² Open	Uninsulated	Varies by	N/A	2.54-9.91mm 2-10, 1/4-5/16"	.270470in, 6.86-11.94mm	Ring Tongue	.020040in, .51-1.02mm	.075210in, 1.91-5.33mm	Brass, Phosphor Bronze, Steel	Nickel, Tin	250°C	Rated according to wire	Reel	Contact TE Application Tooling*	N/A
Extruded Ring Tongue Terminal	•	• 24-14AWG, .2-2.08mm²	Open		Varios by	N/A	#2	.200335in, 5.08-8.51mm	Ring Tongue	.012020in, .3051mm	.1217in, 3.05- 4.32mm	Brass	Tin	110°C	Rated according to wire size and application	Reel	Contact TE Application Tooling*	N/A
Flat Sided Ring Tongue Terminal		• 26-14AWG, .13-2.0m	nm² Open	Uninsulated	Varios by	N/A	#2-5, .099142in,	.185256in, 4.70-6.50mm	Ring Tongue	.020025in, .5164mm	.048140in, 1.22-3.56mm	Brass, Steel	Nickel, Tin	250°C	Rated according to wire	Reel	Contact TE Application Tooling*	N/A
Grounding Ring Tongue Terminal		20-16AWG, 50-13mm ²	Open		part number	N/A	2.52-3.61mm .104in,	.270in.	Ring Tongue	.020in, .51mm	.07512in, 1.9-3.05mm	Brass	Tin	110°C	Rated according to wire size and application	Reel	Contact TE Application Tooling*	N/A
Ring Tongue Terminal without Serrations	•	.50-1.3mm² 20-6AWG, .52-15.0mm²	Open		Varios by	N/A	2.64mm #8-12, 5/16"	.342550in, 8.69-13.97mm	Ring Tongue	.025050in, .64-1.27mm	.080120in, 2.03-3.05mm	Brass	Tin	110°C	Rated according to wire	Reel	Contact TE Application Tooling*	N/A
Ring Tongue Terminals with Serrations		• 24-6AWG, .2-13.3mr	m² Open	Uninsulated	Varios by	N/A	#2-12, 1/4-1/2",	.250687in, 6.35-17.45mm	Ring Tongue	.014040in, .36-mm	.048170in, 1.22-4.32mm	Brass, stainless Steel	Pre-Tin, Tin	110°C	Rated according to wire	Reel	Contact TE Application Tooling*	N/A
Square Tongue Ring Tongue Terminal		• 26-8AWG, .13-8.0mi	m² Open	Uninsulated	Varies by	N/A	.257405in #6-10, .065313in.	.156385in,	Ring Tongue	.012040in, .31-1.02mm	.035140in, 0.89-3.56mm	Brass, Phosphor Bronze	Tin	110°C	size and application Rated according to wire	Reel	Contact TE Application Tooling*	N/A
		• 24-16AWG, .2-1.4mn			part number Varies by	N/A	#6-10, .177261in, 4.50-6.63mm	3.96-9.78mm .370455in,	Ring Tongue	.014025in,	.045140in,	Brass, Steel	Tip	110°C	size and application Rated according to wire	Reel	Contact TE Application Tooling*	N/A
Stud Retaining Ring Tongue Terminal RECTANGULAR TONGUES		24-10AWG, .2-1.411111	m² Open	Offinisulated	part number	IN/A	4.50-6.63mm	9.40-11.56mm	Killig lolligue	.3664mm	1.14-3.56mm	brass, Steer		110 C	size and application	Reel	Contact TE Application Tooling	IVA
		400-500MCM, 203-253mm²	Close	d Uninsulated	l No	N/A	3/8"	1.61-1.80in, 40.89-45.72mm	Lug	N/A	N/A	Copper seamless tubing	Tin	105°C	UL486 Compliant	Loose piece	N/A	Catalog Reference
AMPOWER Standard Terminal		6 AWG-800 MCM, 13-405mm²	Close	d Uninsulated	l No	N/A	N/A	.69-2.26in, 19.56-57.40mm	Lug	N/A	N/A	Copper seamless tubing	Tin	105°C	UL486 Compliant	Loose piece	N/A	Catalog Reference
AMPOWER Standard Terminal with One Stud Hole		6 AWG-800 MCM, 13-405mm ²	Close	d Uninsulated	l No	N/A	#10, 1/4 to 5/8", M6 to M16	.69-2.26in, 19.56-57.40mm	Lug	N/A	N/A	Copper seamless tubing	Tin	105°C	UL486 Compliant	Loose piece	N/A	Catalog Reference
BUDGET Rectangular Tongue Terminal		• 22-10AWG, .26-6.64mm²	Close	d Uninsulated	l No	N/A	#2-12, 1/4", M2-M6	.182469in, 4.62-11.91mm	Rectangular Tongue	.033042in, .84-1.07mm	.065134in, 1.65-3.40mm	Copper	Tin	170°C	Designed to handle the voltage rating for the assigned wire	Loose piece	N/A	2, 3
DIAMOND GRIP Rectangular Tongue Terminal		• 22-16AWG, .26-1.65mm²	Close	d Insulated	Yes	N/A	#5, M3	.277in, 7.04mm	Rectangular Tongue	.033in, .84mm	.140in, 3.56mm	Copper	Silver, Tin, Tin-lead	170°C	Designed to handle the voltage rating for the assigned wire	Loose piece	N/A	1, 7
PIDG Rectangular Tongue Terminal	• •	.10-6.1111111-	Close	d Insulated	Yes	N/A	#2-10, M2-M4	.182390in, 4.62-9.91mm	Rectangular Tongue	.020042in, .51-1.07mm	.082230in, 2.08-5.84mm	Copper	Tin	105°C, PVF2 up to 150°C	300V	Loose piece, tape mounted	N/A	1, 2, 3, 4, 5, 6, 7
PLASTI-GRIP Rectangular Tongue Terminal	•	• 16-14AWG, 1.04-2.62mm² 22-10AWG,		d Insulated	Yes	N/A	#6, M3.5 #4-10, 1/4",	.249in, 6.32mm	Rectangular Tongue	.033in, .84mm	.145in, 3.68mm	Copper	Tin	105°C	Designed to handle the voltage	Loose piece	N/A	1, 2, 3, 4, 5, 6, 7
SOLISTRAND Rectangular Tongue Terminal RIGHT ANGLE TERMINALS	• •	• .26- 6.64mm²	Close	d Uninsulated	l No	N/A	M3.5-6	4.62-11.91mm	Rectangular Tongue	.033042in, .84-1.07mm	.061129in, 1.55-3.28mm	Copper	Tin	170°C	Designed to handle the voltage rating for the assigned wire	Loose piece, small pack, tape mounted	N/A	1, 2, 3, 10
AMPOWER 90° Bent Terminal		2 AWG-350 MCM, 34-375mm ²	Close	d Uninsulated	l No	N/A	3/16 to 3/8",	.71-1.19in, 18.03-30.23mm	Lug	N/A	N/A	Copper seamless tubing	Tin	105°C	UL486 Compliant	Loose piece	N/A	Catalog Reference
	•	8-6AWG, 6.64-		d Insulated	Yes	N/A	M6 to M8 #10, 1/4",	.431500in,	Ring Tongue	.043048in,	.360436in, 9.14-11.07mm	Copper	Tin	105°C	600V	Loose piece	N/A	50
SOLISTRAND Right Angle Ring Tongue Terminal		22 AVAC ZOOMCM	Close			N/A	#6-10, 1/4-1/2"	10.95-12.70mm .281-1.44in, 7.14-36.45mm	Ring Tongue	1.09-1.22mm .033129in, .838-3.28mm	9.14-11.07mm .061753in, 1.55-19.13mm	Copper	Tin	170°C	Designed to handle the voltage rating for the assigned wire	Loose piece	N/A	1, 2, 3, 10
RING TONGUES																		
BUDGET Ring Tongue Terminal	• •	• 26-10AWG, .1-6.64mm²	Close	d Uninsulated	l No	N/A	#0-14, 1/4-3/4", M2-M16	.140-1.26in, 3.56mm- 31.75mm	Ring Tongue	.020042in, .51-1.07mm	.035134in, .89mm-3.40mm	Copper	Tin	170°C	Designed to handle the voltage rating for the assigned wire	Loose piece, small pack, tape mounted	N/A	1, 2, 3
COPALUM Lite Sealed Dual- Hole Ring Tongue Terminal	•	2-4/0AWG, 35-110.94mm²	Close	d Uninsulated	Yes	N/A	3/8"	.670990in, 17.02-25.15mm	Ring Tongue	.155270in, 3.94-6.86mm	.340683in, 8.64-17.35mm	Aluminum	Tin over nickel	175°C	600V	Loose Piece	N/A	Catalog Reference
COPALUM Lite Sealed Single- Hole Ring Tongue Terminal	•	2-4/0AWG, 35-110.94mm²	Close	d Uninsulated	Yes	N/A	3/8"	.670985in, 17.02-25.02mm	Ring Tongue	.155270in, 3.94-6.86mm	.340683in, 8.64-17.35mm	Aluminum	Tin over nickel	175°C	600V	Loose Piece	N/A	Catalog Reference
COPALUM Sealed Double Hole Ring Tongue Terminal	•	Al: 6-4/0AWG, 14.6-110.9mm ² ; Cu: 8-3/0AWG, 8.8-85.9mm ²	Close	d Uninsulated	Yes	N/A	1/4-3/8"	.63-1.00in, 16.00-25.4mm	Ring Tongue	.082177in, 2.08-4.50mm	.225680in, 5.72-17.27mm	Copper	Tin/nickel	150°C; 260°C	600V	Loose piece	N/A	Catalog Reference
COPALUM Sealed Single Hole Ring Tongue Terminal	•	Al: 8-4/0 AWG, 8.6-110.9mm ² Cu: 10-3/0AWG 4.8-85.9mm ²	Close	d Uninsulated	l Yes	N/A	#8-10, 1/4-1/2"	.492-1.00in, 12.50-25.4mm	Ring Tongue	.069177in, 1.75-4.50mm	.182680in, 4.62-17.27mm	Copper	Tin/nickel	150°C; 260°C	600V	Loose piece	N/A	Catalog Reference
COPALUM Unsealed Single Hole Ring Tongue Terminal	•	Al: 8AWG-500MCM 14.6-110.9mm²; Cu: 8-3/0AWG, 8.8-85.9mm²		d Uninsulated	l No	N/A	#6-10, 1/4-1/2"	.375-2.004in, 9.53-50.9mm	Ring Tongue	.033182in, .84-4.62mm	N/A	Copper	Tin	150°C	600V	Loose piece	N/A	Catalog Reference
DIAMOND GRIP Heat Resistant Ring Tongue Terminal		22.10 AWG	Close	d Uninsulated	Yes	N/A	#4-10, 1/4", M3.5-M6	.218531in, 5.54-13.49mm	Ring Tongue	.033042in, .84-1.07mm	.140250in, 3.56-6.35mm	Copper	Nickel	343°C	Designed to handle the voltage rating for the assigned wire	Loose piece, tape mounted	N/A	1, 7, 14
DIAMOND GRIP High Temperature Ring Tongue Terminal		• 22-10AWG, .26-6.64mm²	Close	d Uninsulated	Yes	N/A	#4-10, 1/4-3/8",	.218531in, 5.54-13.49mm	Ring Tongue	.033042in, .84-1.07mm	.140230in, 3.56-5.84mm	Alumel, chromel, nickel	N/A	649°C	Designed to handle the voltage rating for the assigned wire	Loose piece, tape mounted	N/A	1, 7, 14
DIAMOND GRIP Ring Tongue Terminals		• 26-10AWG, .1-6.64mm²	Close	d Uninsulated	l Yes	N/A	#0-10, 1/4-3/8".	.140593in, 3.56mm-	Ring Tongue	.020050in, .51-1.27mm	.082300in, 2.08-7.62mm	Copper	Silver, Tin, Tin-lead	170°C	Designed to handle the voltage rating for the assigned wire	Loose piece, tape mounted	N/A	1, 7
		• 22-10AWG, .26- 6.64mm²	Close	d Insulated	Yes	N/A	M2-M8 #6-10	15.06mm .325 in, 8.26mm	Ring Tongue	.033042in, .84-1.07mm	.125230in, 3.18-5.84mm	Copper	Tin	105°C, PVF2 up to 150°C	300V		Contact TE Application Tooling*	1, 2, 3, 4, 5
		∠b- b.b4mm²						o.zornm		J.04-1.U/MM) 3.10-3.84mm			up to 150°C				

	APPLICAT	IONS															
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	Mili			4/ 1					Managara				Maximum				Hard Tard Britannia
Product Name	1 2	Wire Gauge Range (AWG, mm²)	Barrel Insulate Type Uninsul		t Tab Size	Stud Size	Width	Terminal Shape	Material Thickness	Wire Insulation Diameter	Type of Material	Plating	Operating Temperature	Voltage Rating	Packaging	Applicator Availability	Hand Tool Reference Numbers (see pages 18-19)
PIDG Offset Ring Tongue Terminal		• 22-14AWG, .26-2.62mm²	Closed Insulated	d Yes	N/A	#6-10, M3.5	.375in, 9.53mm	Ring Tongue	.033in, .84mm	.125150in, 3.18-3.81mm	Copper	Tin	105°C, PVF2 up to 150°C	300V	Loose piece	N/A	1, 2, 3, 4, 5, 6
PIDG Ring Tongue Terminal	• •	• 26-10AWG, .12-6.64mm²	Closed Insulated	d Yes	N/A	#0-14, 1/4-3/4", M2-M16	.106-1.25in, 2.7-31.75mm	Ring Tongue	.020042in, .51-1.07mm	.082300in, 2.08-7.62mm	Copper	Tin	105°C, PVF2 up to 150°C	300V	Reel, small pack, tape mounted	Contact TE Application Tooling*	1, 2, 3, 4, 5, 6, 7, 18, 19, 25
PLASTI-GRIP Multiple Stud Ring Tongue Terminal	•	• 22-14AWG, .26-2.62mm²	Closed Insulated	d Yes	N/A	#6-10	.325in, 8.26mm	Ring Tongue	.033in, .84mm	.125145in, 3.18-3.68mm	Copper	Tin	105°C	600V	Reel, tape mounted	Contact TE Application Tooling*	1, 2, 3, 4, 5, 6
PLASTI-GRIP Ring Tongue Terminal	•	• 22-2/0AWG, .26-76.3mm²	Closed Insulated	d Yes	N/A	#2-10, 1/4-1/2", M2-M12	.218926in, 5.54-23.52mm	Ring Tongue	.033083in, 0.84-2.11mm	.125775in, 3.18-19.69mm	Copper	Tin	105°C	600V	Reel, small pack, tape mounted	Contact TE Application Tooling*	1, 2, 3, 4, 5, 6, 7, 25
Pre-Insulated Sealed Ring Tongue Terminal		• 22-8AWG, .26-10.5mm²	Closed Insulated	d Yes	N/A	#6-10, 1/4-1/2",	.250870in, 6.35-22.10mm	Ring Tongue	.032047in, 0.81-1.19mm	.170310in, 4.32-7.87mm	Copper	Tin	N/A	N/A	Loose piece, small pack	N/A	51, 52
SOLISTRAND Heat Resistant Ring Tongue Terminal		• 22-1/0AWG, .26-60.6mm²	Closed Uninsula	ted No	N/A	M3.5-M12 #6-10, 1/4-3/8", M3.5-M8	.218807in, 5.54-20.50mm	Ring Tongue	.033073in, 0.84-1.85mm	N/A	Copper	Nickel	343°C	Designed to handle the voltage rating for the assigned wire	Loose piece, tape mounted	N/A	1, 7, 14
SOLISTRAND High Temperature Ring Tongue Terminal		• 22-8AWG, .26-10.5mm²	Closed Uninsula	ted No	N/A	#4-10, 1/4-3/8", M3-M8	.218593in, 5.54-15.06mm	Ring Tongue	.033051in, 0.84-1.30mm	N/A	Nickel	Nickel	649°C	Designed to handle the voltage rating for the assigned wire	Loose piece, tape mounted	N/A	1, 7, 14
SOLISTRAND Ring Tongue Terminal		• 26AWG-600MCM, .1-304mm²	Closed Uninsula	ted No	N/A	#0-14, 1/4-1", M2-M22	.140-2.015in, 3.56mm- 51.18mm	Ring Tongue	.020182in, 0.51-4.62mm	.031-1.075in, .79mm-27.31mm	Copper	Tin	170°C	Designed to handle the voltage rating for the assigned wire	Loose piece, reel, small pack, tape mounted	Contact TE Application Tooling*	1, 2, 3, 7, 10, 14
STRATO-THERM Post-Insulated Ring Tongue Terminal		• 22-6AWG, .26-16.8mm²	Closed Insulated	d Yes	N/A	#8-10, M4	.312468in, 7.92-11.89mm	Ring Tongue	.025060in, 0.64-1.52mm	.046310in, 1.17-7.87mm	Copper	Gold over nickel, Silver	260°C	Designed to handle the voltage rating for the assigned wire	Loose piece	N/A	1, 7, 18, 19, 29, 35
TERMINYL Ring Tongue Terminal		• 8-4/0AWG, 6.64-117mm²	Closed Insulated	d Yes	N/A	#8-10, 1/4-1/2",	.431-1.15in, 10.95-29.21mm	Ring Tongue	.043105in, 1.09-2.67mm	.256765in, 6.50-19.43mm	Copper	Tin & Tin-lead plating	105°C	DWV tested to 1500V	Loose piece, small pack	N/A	50
SHORT SPRING SPADE TONGUES						M4 to M12											
BUDGET Short Spring Spade Tongue Terminal	• •	• 26-10AWG, .1-6.64mm²	Closed Uninsula	ted No	N/A		.171375in, 4.34-9.53mm	Spade Tongue	.020042in, 0.51-1.07mm	.034134in, 0.86-3.40mm	Copper	Tin	170°C	Designed to handle the voltage rating for the assigned wire	Loose piece	N/A	1, 2, 3
PIDG Short Spring Spade Tongue Terminal		• 26-10AWG, .10-6.64mm²	Closed Insulated	Yes	N/A	#2-10, 1/4", M2-M6	.171625in, 4.34-15.90mm	Spade Tongue	.020042in, 0.51-1.07mm	.082250in, 2.08-6.35mm	Copper	Tin	105°C, PVF2 up to 150°C	300V	Reel, small pack, tape mounted	Contact TE Application Tooling*	1, 2, 3, 4, 5, 6, 7
PLASTI-GRIP Short Spring Spade Terminal	•	• 24-10AWG, .16-6.64mm²	Closed Insulated	d Yes		#4-10, M3-M4	.203406in, 5.16-10.31mm	Spade Tongue	.025042in, 0.64-1.07mm	.125300in, 3.18-7.62mm	Copper	Tin	105°C	600V	Reel, small pack, tape mounted	Contact TE Application Tooling*	1, 2, 3, 4, 5, 6, 7
SOLISTRAND Short Spring Spade Terminal		• 22-10AWG, .26- 6.64mm²	Closed Uninsula	ted No	N/A	#4-10, M3-M4	.203406in, 5.16-10.31mm	Spade Tongue	.033042in, 0.84-1.07mm	.061129in, 1.55-3.28mm	Copper	Tin	170°C	Designed to handle the voltage rating for the assigned wire	Loose piece, small pack, tape mounted	N/A	1, 2, 3, 10
SLOTTED RING TONGUES BUDGET Slotted Ring Tongue Terminal		26-10AWG, .1-6.64mm²	Closed Uninsula	ted No	N/A	#4-10, 1/4",	.182531in, 4.62-13.49mm	Ring Tongue	.020042in, 0.51-1.07mm	.035134in,	Copper	Tin	170°C	Designed to handle the voltage	Loose piece	N/A	1, 2, 3
DIAMOND GRIP Slotted Ring Tongue Terminal		• 26-16AWG, .1-1.65mm			N/A	#6-8, M3.5-M4	.250281in, 6.35-7.14mm	Ring Tongue	.020033in, 0.51-0.84mm	0.89-3.40mm .082140in, 2.08-3.56mm	Copper	Silver, Tin, Tin-lead	170°C	rating for the assigned wire Designed to handle the voltage rating for the assigned wire	Loose piece	N/A	1, 2, 3, 4, 5, 6
PIDG Slotted Ring Tongue Terminal		• 26-10AWG, .10-6.64mm²	Closed Insulated	d Yes	N/A	#6-10, 1/4-3/8",	.250750in, 6.35-19.05mm	Ring Tongue	.020042in, 0.51-1.07mm	.082300in, 2.08-6.35mm	Copper	Tin	105°C, PVF2 up to 150°C	300V	Loose piece, tape mounted	Contact TE Application Tooling*	1, 2, 3, 4, 5, 6, 7
PLASTI-GRIP Slotted Ring Tongue Terminal	•	• 22-16AWG, .26-1.65mm²	Closed Insulated	d Yes	N/A	#6-8, M3.5-M4	.218281in, 5.54-7.14mm	Ring Tongue	.033in, .84mm	.125140in, 3.18-3.56mm	Copper	Tin	105°C	600V	Loose piece, tape mounted	N/A	1, 2, 3, 4, 5
SOLISTRAND Slotted Ring Tongue Terminal		• 22-10AWG, .26-6.64mm²	Closed Uninsula	ted No	N/A	#4-8, 1/4", M3.5-M6		Ring Tongue	.033042in, .84-1.07mm	.061129in, 1.55-3.28mm	Copper	Tin	170°C	Designed to handle the voltage rating for the assigned wire	Loose piece, small pack	N/A	1, 2, 3, 10, 14
SPADE TONGUES		26-10AWG				#0-10	.125406in,		020- 042in	.035134in,				Designed to handle the voltage			
BUDGET Spade Tongue Terminal		• 26-10AWG, .1-6.64mm² • 26-16AWG, .1-1.65mm	Closed Uninsula		N/A N/A	#0-10, M2-M4 #0-10,	3.18-10.31mm .125343in.	Spade Tongue	.020042in, .51-1.07mm .020033in, .51-0.84mm	0.89-3.40mm .082140in.	Copper	Tin	170°C	rating for the assigned wire Designed to handle the voltage	Loose piece, small pack	N/A	1, 2, 3 1, 8, 7, 9, 11, 36
DIAMOND GRIP Spade Tongue Terminal PIDG Spade Tongue Terminal		26-10AWG, .1-1.65/11/11 26-10AWG, .12-6.64mm ²	Closed Uninsula Closed Insulated		N/A	M3.5 #0-10, M2-M4	3.18-8.71mm .125406in, 3.18-10.31mm	Spade Tongue Spade Tongue	.51-0.84mm .020042in, .51-1.07mm	2.08-3.56mm .082250in, 2.08-6.35mm	Copper	Silver, Tin, Tin-lead	105°C, PVF2 up to 150°C	rating for the assigned wire 300V	Reel, small pack,	Contact TE Application Tooling*	1, 2, 3, 4, 5, 6, 7
PLASTI-GRIP Standard Spade Terminal		• 22-10AWG, .26- 6.64mm²	Closed Insulated		N/A	#6-10, M3 5-M4	.250406in, 6.35-10.31mm	Spade Tongue	.033042in, .84-1.07mm	.140230in, 3.56-5.84mm	Copper	Tin	105°C	600V	Reel, small pack, tape mounted	Contact TE Application Tooling*	1, 2, 3, 4, 5, 6, 7, 25
Pre-Insulated Sealed Spade Terminal		22.10 AM/G	Closed Insulated	d Yes	N/A	#6-10, M3.5-M4	.3238in, 8.13-9.65mm	Spade Tongue	.032042in, .81-1.07mm	.170240in, 4.32-6.10mm	Copper	Tin	N/A	N/A	Loose piece, small pack	N/A	51, 52
SOLISTRAND High Temperature Spade Tongue Terminal		10 144440	Closed Uninsula	ted No	N/A	#8, M4	.385in, 9.78mm	Spade Tongue	.033in, .84mm	N/A	Nickel	Nickel	649°C	Designed to handle the voltage rating for the assigned wire	Loose piece	N/A	1
SOLISTRAND Spade Tongue Terminal	• •	• 26-10AWG, .1-6.64mm²	Closed Uninsula	ted No	N/A	#2-10, M2-4	.182406in, 4.62-9.53mm	Spade Tongue	.033042in, .84-1.07mm	.061129in, 1.55-3.28mm	Copper	Tin	170°C	Designed to handle the voltage rating for the assigned wire	Loose piece, small pack, tape mounted	N/A	1, 2, 3, 10
SPECIAL PURPOSE TERMINALS	;																
BRUSH CONTACTS Brush Contacts		• 22-14AWG, .33-2.08mm²	Open Insulated	l No	N/A	N/A	.125360in, 3.18-9.14mm	N/A	.012020in, 30- 51mm	.110160in,	Brass, Phosphor Bronze	Silver	130°C	Rated according to wire	Reel	Contact TE Application Tooling*	N/A
PCB TERMINALS		.33-2.08mm²			1.4	1.4	3.18-9.14mm	1.4	.3051mm	2.79-4.06mm				size and application	1		1.47.
AMP EDGE PCB Terminal	•	• 32-16AWG, .03-1.4mm		ted Yes	N/A	N/A	.153200in, 3.89-5.08mm	PCB Terminal	.010016in, .2541mm	.020100in, 0.51-2.54mm	Brass, Phosphor Bronze	Tin	110°C	Rated according to wire size and application	Reel	Contact TE Application Tooling*	N/A
QUADRA-MATE PCB Terminal TEST PROBE RECEPTACLES	•	• 28-24AWG, .082mm	n ² IDC Uninsula	ted No	N/A	N/A	.100in, 2.54mm	PCB Terminal	.065in, 1.65mm	.060in, 1.52mm	Brass	Tin plated over copper underplate	110°C	Rated according to PCB and application	Loose piece, reel	Contact TE Application Tooling*	N/A
Test Probe Receptacles Test Probe Receptacles	•	• N/A	N/A Insulated	d No	N/A	N/A	.156in, 3.96mm	Receptacle	N/A	N/A	Brass	Gold, Silver, bright Tin	85°C	600V	Loose piece	N/A	N/A
SPLICES																	
3-WAY CONNECTOR SPLICES		• 16-14AWG, 1.04-2.62mm²	Classed	y	NI/A	NI/A	.859in,	7 May Comme	077in 04	170in 4 70	Connec	Tie	105°C, PVF2	7001/	Laccoming	hI/A	12745
PIDG 3-Way Connector Terminal PLASTI-GRIP 3-Way Connector Terminal Splice		1.04-2.62mm ² 16-14AWG, 1.04-2.62mm ²	Closed Insulated		N/A N/A	N/A N/A	.859in, 21.82mm .877in, 22.28mm	3-Way Connector	.033in, .84mm	.170in, 4.32mm	Copper	Tin	105°C, PVF2 up to 150°C	300V 600V	Loose piece	N/A	1, 2, 3, 4, 5 1, 2, 3, 4, 5
BUTT SPLICES				.03		,	22.28mm	7									, , -, ., -
AMPOWER Butt Splice		34-70011111	Closed Uninsula	ted No	N/A	N/A	N/A	Round	N/A	N/A	Copper seamless tubing	Tin	105°C	UL486 Compliant	Loose piece	N/A	Catalog Reference
AMPOWER Long Barrel Butt Splice	• •	1/0 AWG-500 MCM, 50-253mm ²	Closed Uninsula	ted No	N/A	N/A	N/A	Round	N/A	N/A	Copper seamless tubing	Tin	105°C	UL486 Compliant	Loose piece	N/A	Catalog Reference
BUDGET Standard Butt Splice		• 22-10AWG, .26-6.64mm²	Closed Uninsula		N/A	N/A	N/A	N/A	.033042in, .84-1.07mm	.065134in, 1.65-3.40mm	Copper	Tin	170°C	Designed to handle the voltage rating for the assigned wire Designed to handle the voltage	Loose piece, small pack	N/A	2, 3
BUDGET Strap Butt Splice COPALUM Lite Sealed Butt Splice	• •	• 26-10AWG, .1-6.64mm² 2-4/0AWG, 35-110.94mm²	Closed Uninsula		N/A N/A	N/A N/A	N/A N/A	N/A N/A	.020042in, .51-1.07mm	.031129in, .79-3.28mm .340683in, 8.64-17.35mm	Copper	Tin Over nickel	170°C	Designed to handle the voltage rating for the assigned wire 600V	Loose piece, small pack	N/A	1, 2, 3 Catalog Reference
COPALUM Sealed Butt Splice		Al: 8-3/0AWG, 8.6-87.2mm ² ;	Closed Uninsula		N/A	N/A	N/A	N/A	N/A	.182645in,	Copper	Tin	150°C	600V	Loose piece	N/A	Catalog Reference
COPALUM Sealed Transitional Butt Splice		Cu: 10-2/0AWG 4.8-68.6mm ² Al: 6-3/0AWG, 14.6-87.2mm ² ; Cu: 6-1/0AWG, 13.8-53.9mm ²	Closed Uninsula		N/A	N/A	N/A	N/A	N/A	4.62-16.38mm .225645in, 5.72-16.38mm	Copper	Tin	150°C	600V	Loose piece	N/A	Catalog Reference
COPALUM Unsealed Butt Splice	•	13.8-53.9mm ² Al: 16AWG, 500 MCM 1.25-253mm ² ; Cu: 18-400MCM(AWG),			N/A	N/A	N/A	N/A	N/A	N/A	Copper	Tin	150°C	600V	Loose piece	N/A	Catalog Reference
		.8-203mm ²			N/A	NI/A	N/A	N/A		.140230in,		Nickel		Designed to handle the voltage			1
DIAMOND GRIP Heat Resistant Butt Splice DIAMOND GRIP High Temperature Butt Splice		• 22-10AWG, .26-6.64mm² • 22-10AWG, .26- 6.64mm²	Closed Uninsula		N/A N/A	N/A N/A	N/A N/A	N/A N/A	.033042in, .84-1.07mm .033042in, .84-1.07mm	.140230in, 3.56-5.84mm .140230in, 3.56-5.84mm	Copper Alumel, chromel, nickel	N/A	343°C 649°C	rating for the assigned wire Designed to handle the voltage rating for the assigned wire	Loose piece	N/A	1
PIDG Butt Splice		.26- 6.64mm² 26-10AWG, .12-6.64mm²	Closed Uninsula		N/A	N/A N/A	N/A	N/A	.84-1.07mm N/A	3.56-5.84mm .082220in, 2.08-5.59mm	Copper	Tin	105°C, PVF2 up to 150°C	rating for the assigned wire 300V	Reel, small pack,	Contact TE Application Tooling*	1, 2, 3, 4, 5, 6, 7
		.12-6.64mm²	- Institute		1	1		,		2.08-5.59mm			up to 150°C		tape mounted		

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Marchender				Wire Gauge Range	Barrel											Operating				Hand Tool Reference Numbers
Mathematical Property of the				 			d Support			+					Plating					
March			• •	.26- 6.64mm²			Yes	,	-		1	<u> </u>			Tin				<u>'</u>	
Manufacture 1					+		Yes	· ·	-	-	<u> </u>	1			Tin			tape mounted		
Control 1				.26-10.5mm²			Yes	<u> </u>		1.4	1 '				Tin		· ·	1	<u> </u>	
Control Cont	-			.20-0.0411111	Closed	Uninsulated	No		-									Loose piece		1, 7
Control Cont	Support Butt Splice	•	• •	.26- 6.64mm²	Closed	Uninsulated	No	N/A	N/A	13.44-17.86mm	N/A	.84-1.07mm	1.55-3.28mm	Nickel	Nickel		rating for the assigned wire		N/A	1
Companison				.26-304mm²	Closed	Uninsulated	No	N/A	N/A		N/A	.84-4.62mm		Copper	Tin		rating for the assigned wire	pack, tape mounted	Contact TE Application Tooling*	1, 2, 3, 7, 10, 14
Manufaction 1	SOLISTRAND Standard Butt Splice			42.4mm ²	Closed	Uninsulated	No	N/A	N/A	3.45-13.69mm	N/A	.84-1.85mm	1.55-9.40mm	Copper	Tin	170°C	rating for the assigned wire	pack, tape mounted	Contact TE Application Tooling*	
Control Cont	SOLISTRAND Strap Butt Splice	•	• •	26-10AWG, .1-6.64mm²	Closed	Uninsulated	No	N/A	N/A	1.96-5.61mm	N/A	.51-1.07mm		Copper	Tin	170°C	rating for the assigned wire	Loose piece, small pack	N/A	1, 2, 3, 10
March Marc	STRATO-THERM Post-Insulated Butt Splice	•	• •		² Closed	Insulated	Yes	N/A	N/A	N/A	N/A	N/A	1.02-6.48mm	Copper	Gold over nickel, nickel, Silver	288°C	rating for the assigned wire	Loose piece	N/A	38
Control Cont	STRATO-THERM Pre-Insulated Butt Splice	•	• •	.26-3.37mm ²	Closed	Insulated	Yes	N/A	N/A	N/A	N/A	N/A		Copper	Gold over nickel	260°C	rating for the assigned wire	Loose piece	N/A	1, 7, 34
Marche M		•	• •	12-2AWG, 2.62- 42.4mm ²	Closed	Insulated	Yes	N/A	N/A	N/A	N/A	N/A	6.48-15.11mm	Copper	Tin & Tin-lead plating	105°C	DWV tested to 1500V	Loose piece	N/A	50
				00.10.4446. 7.6.0		In and about	V	N1/A	h1/A	h1/6	21/2	11/4	.250375in.		T1.	10500	cooy		Contact TE Application To disput	1.0.17
Control Cont			_			_	Yes			1.4	<u> </u>				Tin					
Schelle from the property of the control of the con		•	•	22-0AVVG, .3-16.Umm²	closed	insulated	res	IN/A	N/A	IN/A	N/A	N/A	4.39-12.70mm	Соррег	1111	190.0	0000	Loose piece, tape mounted	Contact ie Application Tooling*	1, 2, 7, 13, 37
Part				22-18AWG,	N/A	Insulated	Yes	N/A	N/A	N/A	N/A	N/A	.112in, 2.85mm	Phosphor Bronze	Tin	105°C	600 V	Box	N/A	N/A
Control Cont		•		1	+ -				-	N/A	<u> </u>		.138-177in.		Tin				-	
Campaign													3.3°4.3Hiffi							
March Marc		•	•	24-10AWG, .20-5.3mm ²	N/A	Insulated	Yes	N/A	N/A	N/A	N/A	N/A	.075197in, 1.9-5mm	Brass, Phosphor Bronze	Tin	105°C	50V, 300V, 500V	Bag, box, carton	N/A	N/A
1				122-8 AW/G						207- 700:-		031-040:-	125- 270 in				Designed to handle the value			
**************************************					_	_	Yes								Silver, Tin, Tin-lead					7
Marie Mari		•	• •	.26- 6.64mm²	Closed	Insulated	Yes	N/A	N/A	5.16-7.14mm	N/A	0.79-1.02mm	3.18-6.35mm	Copper	Tin	up to 150°C	300V	tape mounted	Contact TE Application Tooling*	1, 2, 3, 4, 5, 6
Control Cont				2 AWG-1000 MCM,	Closed	Uninsulated	No	N/A	N/A	N/A	Pound	N/A	N/A	Copper seamless tubing	Tip	105°C	LIL 486 Compliant	Loose piece	N/A	Catalog Reference
Maria Mari				16-4/0 AWG.	_										Tin					Catalog Reference
1			_	22-10AWG,	_	1	1				1				Tin					1234567
1						_	1		1.911	1.4		.033051in,	.061172in.		Nickel	-	Designed to handle the voltage		<u> </u>	
10 10 10 10 10 10 10 10	SOLISTRAND High Temperature Non-		_	22-10AWG,				1	-	.301333in,	1	.033042in,	.061129in,				Designed to handle the voltage		<u> </u>	1
Control Cont	Insulation Support Parallel Splice		_	.20 0.0411111				<u> </u>	1.0.1	7.65-8.46mm	1	0.84-1.07mm	1.55-3.28mm		Tire		rating for the assigned wire		<u> </u>	1 0 7 7 10 14
March Controller		•	• •	.26-304mm ²	Closed	Uninsulated	No	N/A	N/A	3.58-22.07mm	N/A	0.84-4.62mm	1.55-37.67mm	Copper	Tin	170°C	rating for the assigned wire	Loose piece, small pack	N/A	1, 2, 3, 7, 10, 14
Marie Mari				22-12AWG, .5-2.5mm ²	N/A	Uninsulated	No	N/A	N/A	N/A	N/A	N/A	N/A	Copper	Tin	105°C	600 V	Bag	N/A	N/A
Part																				·
## No. 1	TWIST SPLICES					_														
March Marc	TWIST SPLICES Twist Splice Wire Connector	•	_			Uninsulated	No	N/A	N/A	N/A	N/A	N/A	N/A	Steel	N/A	105°C	600V	Вох	N/A	N/A
No.	TWIST SPLICES Twist Splice Wire Connector TERMINAL HOUSING, INSULATION	•	_			Uninsulated	No	N/A	N/A	N/A	N/A	N/A	N/A	Steel	N/A	105°C	600V	Вох	N/A	N/A
AMERICAN STATE STA	TWIST SPLICES Twist Splice Wire Connector TERMINAL HOUSING, INSULATION HEADERS	• ON S	LEEVI	ES & BLOCKS																
MANIS PRESIDENTIAL STATE 1	TWIST SPLICES Twist Splice Wire Connector TERMINAL HOUSING, INSULATION HEADERS RAST 5 Tab Header Assembly	• ON S	LEEVI	ES & BLOCKS																
Stanger Stan	TWIST SPLICES Twist Splice Wire Connector TERMINAL HOUSING, INSULATION HEADERS RAST 5 Tab Header Assembly HOUSINGS AMPIP Post-Insulation Pods Flag	ON S	LEEVI	ES & BLOCKS	N/A	Insulated		.250x.032in, 6.35x.81mm	N/A	.484-1.665in, 12.30-42.30mm	N/A	N/A	N/A	Nylon	N/A	750°C	250V Rated according to terminal,	Loose piece	N/A	N/A
Carden C	TWIST SPLICES Twist Splice Wire Connector TERMINAL HOUSING, INSULATION HEADERS RAST 5 Tab Header Assembly HOUSINGS AMPIP Post-insulation Pods Flag Receptacle Housing	ON S	LEEVI •	N/A	N/A N/A	Insulated	No Yes	.250x.032in, 6.35x.81mm 110-250in, 2.79-6.35mm	N/A	.484-1.665in, 12.30-42.30mm .225460in, 5.72-11.68mm	N/A Housing	N/A	N/A .110210in, .2.79-5.33mm	Nylon Nylon	N/A	750°C	250V Rated according to terminal, wire, application	Loose piece Loose piece, reel	N/A Contact TE Application Tooling*	N/A
1	TWIST SPLICES Twist Splice Wire Connector TERMINAL HOUSING, INSULATION HEADERS RAST 5 Tab Header Assembly HOUSINGS AMPIP Post-Insulation Pods Flag Receptacle Housing AMPIP Post-Insulation Pods Straight Receptacle Housing	ON S	• •	N/A N/A	N/A N/A N/A	Insulated Insulated Insulated	No Yes	.250x.032in, 6.35x.81mm .110250in, 2.79-6.35mm .110312in, 2.79-7.92mm	N/A N/A N/A	.484-1.665in, 12.30-42.30mm .225460in, 5.72-11.68mm	N/A Housing	N/A N/A N/A	N/A .110210in, 2.79-5.33mm 125224in, 3.18-5.69mm	Nylon Nylon Nylon, polypropylene	N/A	750°C 125°C 105°C, 125°C	250V Rated according to terminal, wire, application wire, application	Loose piece Loose piece, reel Loose piece	N/A Contact TE Application Tooling* N/A	N/A
ACTIVISATION TO TICLE MICHIGAN CONTROLLAND TO TICLE MICHIGAN CONTR	TWIST SPLICES Twist Splice Wire Connector TERMINAL HOUSING, INSULATION HEADERS RAST 5 Tab Header Assembly HOUSINGS AMPIP Post-Insulation Pods Flag Receptacle Housing AMPIP Post-Insulation Pods Straight Receptacle Housing Cluster Blocks 2.29 Housing	ON S	• • • •	N/A N/A N/A	N/A N/A N/A Open	Insulated Insulated Insulated Insulated	No Yes Yes Yes	250×.032in, 6.35×.81mm .110250in, 2.79-6.35mm .110312in, 2.79-7.92mm N/A	N/A N/A N/A N/A	.484-1.665in, 12.30-42.30mm .225460in, 5.72-11.68mm .338570in, 8.59-14.48mm .695900in, 17.65-22.85mm	N/A Housing Housing Housing	N/A N/A N/A N/A	N/A 110-210in, 2.79-5.33mm 125-224in, 3.18-5.69mm N/A	Nylon Nylon Nylon, polypropylene PA6+GF, PBT, PBT filled	N/A N/A N/A	750°C 125°C 105°C, 125°C 110°C, 130°C, 140°C	250V Rated according to terminal, wire, application Rated according to terminal, wire, application 115/230V	Loose piece Loose piece, reel Loose piece Loose piece	N/A Contact TE Application Tooling* N/A N/A	N/A N/A N/A
## PASTEN FASTON BY Novame 1	TWIST SPLICES Twist Splice Wire Connector TERMINAL HOUSING, INSULATION HEADERS RAST 5 Tab Header Assembly HOUSINGS AMPIP Post-Insulation Pods Flag Receptacle Housing AMPIP Post-Insulation Pods Straight Receptacle Housing Cluster Blocks 2.29 Housing	ON S	• • • • • • • • • • • • • • • • • • •	N/A N/A N/A N/A N/A	N/A N/A N/A Open	Insulated Insulated Insulated Insulated	No Yes Yes Yes	250×.032in, 6.35×.81mm .110250in, 2.79-6.35mm .110312in, 2.79-7.92mm N/A	N/A N/A N/A N/A	.484-1.665in, 12.30-42.30mm 225460in, 5.72-11.68mm .338570in, 8.59-14.48mm .756-1.015in, 17.65-22.85mm .756-1.015in, 19.45-25.80mm	N/A Housing Housing Housing	N/A N/A N/A N/A N/A	N/A 110-210in, 2.79-5.33mm 125-224in, 3.18-5.69mm N/A	Nylon Nylon Nylon, polypropylene PA6+GF, PBT, PBT filled	N/A N/A N/A	750°C 125°C 105°C, 125°C 110°C, 130°C, 140°C	250V Rated according to terminal, wire, application Rated according to terminal, wire, application 115/230V 115/230V	Loose piece Loose piece, reel Loose piece Loose piece	N/A Contact TE Application Tooling* N/A N/A N/A	N/A N/A N/A N/A N/A
## ACTION OF MAIL NO. 1	TWIST SPLICES Twist Splice Wire Connector TERMINAL HOUSING, INSULATION HEADERS RAST 5 Tab Header Assembly HOUSINGS AMPIP Post-Insulation Pods Flag Receptacle Housing AMPIP Post-Insulation Pods Straight Receptacle Housing Cluster Blocks 2.29 Housing Cluster Blocks 3.18 Housing	ON S	• • • • • • • • • • • • • • • • • • •	N/A N/A N/A N/A N/A	N/A N/A N/A Open Open	Insulated Insulated Insulated Insulated Insulated	No Yes Yes Yes Yes	250x.032in, 6.35x.81mm 110-250in, 2.79-6.35mm 110-312in, 2.79-7.92mm N/A	N/A N/A N/A N/A N/A N/A	.484-1.665in, 12.30-42.30mm 2.25-460in, 5.72-11.68mm 3.38-570in, 8.99-14.48mm 1.756-1.015in, 1.756-1.015in, 1.756-9.45in, 5.99-24.00mm	N/A Housing Housing Housing Housing	N/A N/A N/A N/A N/A	N/A 110- 210in, 2.79-5.33mm 125-224in, 3.18-5.69mm N/A	Nylon Nylon Nylon, polypropylene PAG+GF, PBT, PBT filled PBT	N/A N/A N/A N/A N/A	750°C 125°C 105°C, 125°C 110°C, 130°C, 140°C 110°C, 130°C, 140°C	250V Rated according to terminal, wire, application Rated according to terminal, wire, application 115/230V 115/230V	Loose piece Loose piece, reel Loose piece Loose piece Loose piece	N/A Contact TE Application Tooling* N/A N/A N/A	N/A N/A N/A N/A N/A
FASTON 10 Josephon Connector M. V. N. N. M.	TWIST SPLICES Twist Splice Wire Connector TERMINAL HOUSING, INSULATION HEADERS RAST 5 Tab Header Assembly HOUSINGS AMPIP Post-Insulation Pods Flag Receptacle Housing AMPIP Post-Insulation Pods Straight Receptacle Housing Cluster Blocks 2.29 Housing Cluster Blocks 3.18 Housing FASTIN-FASTON 110 Receptacle Housing	• ON S	· · · · · · · · · · · · · · · · · · ·	N/A N/A N/A N/A N/A N/A N/A N/A	N/A N/A N/A Open Open Open	Insulated Insulated Insulated Insulated Insulated Uninsulated	Yes Yes Yes Yes Yes	250x.032in, 6.35x.81mm 110-250in, 2.79-6.35mm 110-312in, 2.79-7.92mm N/A N/A .110in, 2.79mm	N/A N/A N/A N/A N/A N/A N/A	.484-1.665in, 12.30-42.30mm 2.25-4.60in, 5.72-11.68mm .338-570in, 8.59-14.48mm .756-1.015in, 19.45-22.89mm .236-945in, 5.99-24.00mm .264-629in, 6.71-15.98mm	N/A Housing Housing Housing Housing Housing	N/A N/A N/A N/A N/A N/A N/A	N/A 110-210in, 2.79-5.33mm 125-224in, 3.18-5.69mm N/A N/A N/A	Nylon Nylon Nylon, polypropylene PAG+GF, PBT, PBT filled PBT Nylon	N/A N/A N/A N/A N/A N/A N/A	750°C 125°C 105°C, 125°C 110°C, 130°C, 140°C 110°C, 130°C, 140°C	250V Rated according to terminal, wire, application Rated according to terminal, wire, application 115/230V 115/230V 250V	Loose piece Loose piece, reel Loose piece Loose piece Loose piece Loose piece	N/A Contact TE Application Tooling* N/A N/A N/A N/A	N/A N/A N/A N/A N/A N/A N/A
FASTON 10 Josephon Connector M. V. N. N. M.	TWIST SPLICES Twist Splice Wire Connector TERMINAL HOUSING, INSULATION HEADERS RAST 5 Tab Header Assembly HOUSINGS AMPIP Post-Insulation Pods Flag Receptacle Housing AMPIP Post-Insulation Pods Straight Receptacle Housing Cluster Blocks 2.29 Housing Cluster Blocks 3.18 Housing FASTIN-FASTON 110 Receptacle Housing	• ION S	LEEVI	N/A N/A N/A N/A N/A N/A N/A N/A	N/A N/A N/A Open Open Open	Insulated Insulated Insulated Insulated Insulated Uninsulated Uninsulated	Yes Yes Yes Yes Yes Yes Yes	250x.032in, 6.35x.81mm 110-250in, 2.79-6.35mm 110-312in, 2.79-7.92mm N/A N/A 110in, 2.79mm .110in, 2.79mm	N/A N/A N/A N/A N/A N/A N/A N/A		N/A Housing Housing Housing Housing Housing Housing Housing	N/A N/A N/A N/A N/A N/A N/A N/A N/A	N/A 110-210in, 2.79-5.33mm 125-224in, 3.18-6.9mm N/A N/A N/A N/A	Nylon Nylon Nylon, polypropylene PA6+GF, PBT, PBT filled PBT Nylon Nylon	N/A N/A N/A N/A N/A N/A N/A N/A	750°C 125°C 105°C, 125°C 110°C, 130°C, 140°C 110°C, 130°C, 140°C 125°C	250V Rated according to terminal, wire, application Rated according to terminal, wire, application 115/230V 115/230V 250V 250V	Loose piece Loose piece, reel Loose piece Loose piece Loose piece Loose piece Loose piece	N/A Contact TE Application Tooling* N/A N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A N/A N/A N/A N/A
FASTON 250 Multi-Position Housing	TWIST SPLICES Twist Splice Wire Connector TERMINAL HOUSING, INSULATION HEADERS RAST 5 Tab Header Assembly HOUSINGS AMPIP Post-Insulation Pods Flag Receptacle Housing AMPIP Post-Insulation Pods Straight Receptacle Housing Cluster Blocks 2.29 Housing Cluster Blocks 3.18 Housing FASTIN-FASTON 110 Receptacle Housing FASTIN-FASTON 110 Tab Housing FASTIN-FASTON 110 Tab Housing	• ION S	LEEVI	N/A N/A N/A N/A N/A N/A N/A N/A	N/A N/A N/A Open Open Open Open	Insulated Insulated Insulated Insulated Insulated Uninsulated Uninsulated Uninsulated	Yes Yes Yes Yes Yes Yes Yes Yes	250x.032in, 6.35x.81mm 110-250in, 2.79-6.35mm 110-312in, 2.79-7.92mm N/A N/A 110in, 2.79mm .110in, 2.79mm	N/A N/A N/A N/A N/A N/A N/A N/A N/A		N/A Housing Housing Housing Housing Housing Housing Housing Housing	N/A	N/A .110210in, 2.79-5.33mm .125224in, 3.18-5.69mm N/A N/A N/A N/A N/A N/A	Nylon Nylon, polypropylene PA6+GF, PBT, PBT filled PBT Nylon Nylon Nylon Nylon	N/A	750°C 125°C 105°C, 125°C 110°C, 130°C, 140°C 125°C 125°C 125°C	250V Rated according to terminal, wire, application Rated according to terminal, wire, application IIs/230V IIs/230V 250V 250V	Loose piece Loose piece, reel Loose piece Loose piece Loose piece Loose piece Loose piece Loose piece	N/A Contact TE Application Tooling* N/A N/A N/A N/A N/A N/A N/A N/	N/A
Positive Lock ITO Receptacle Housing	TWIST SPLICES Twist Splice Wire Connector TERMINAL HOUSING, INSULATION HEADERS RAST 5 Tab Header Assembly HOUSINGS AMPIP Post-Insulation Pods Flag Receptacle Housing AMPIP Post-Insulation Pods Straight Receptacle Housing Cluster Blocks 2.29 Housing Cluster Blocks 2.29 Housing Cluster Blocks 3.18 Housing FASTIN-FASTON 110 Receptacle Housing FASTIN-FASTON 110 Tab Housing FASTIN-FASTON 187 Housing FASTIN-FASTON 250 Housing FASTIN-FASTON 250 Housing FASTON 110 Ignition Connector	• ION S	• • • • • • • • • • • • • • • • • • •	N/A N/A N/A N/A N/A N/A N/A N/A	N/A N/A N/A Open Open Open Open Open	Insulated Insulated Insulated Insulated Insulated Uninsulated Uninsulated Uninsulated Uninsulated	No Yes	.250x.032in, 6.35x.81mm .110250in, 2.79-6.35mm .110312in, 2.79-7.92mm .N/A .110in, 2.79mm .110in, 2.79mm .187in, 4.75mm .250x.015in, 6.35x.38mm	N/A N/A N/A N/A N/A N/A N/A N/A N/A		N/A Housing	N/A	N/A .110210in, 2.79-5.33mm .125224in, 3.18-5.69mm N/A N/A N/A N/A N/A N/A N/A N	Nylon Nylon, polypropylene PA6+GF, PBT, PBT filled PBT Nylon Nylon Nylon Nylon Nylon	N/A	750°C 125°C 105°C, 125°C 110°C, 130°C, 140°C 110°C, 130°C, 140°C 125°C 125°C 125°C	250V Rated according to terminal, wire, application Rated according to terminal, wire, application 115/230V 115/230V 250V 250V 250V Rated according to terminal, wire, application	Loose piece Loose piece, reel Loose piece	N/A Contact TE Application Tooling* N/A N/A N/A N/A N/A N/A N/A N/	N/A
Positive Lock Mark II 1850 Receptacle Housing 4 N.A N/A Insulated No S.550-0315m N/A S99154m Housing N/A N/A N/A Insulated No S.550-0315m N/A S99154m Housing N/A N/A N/A N/A Insulated No S.550-0315m N/A S99154m Housing N/A N/A N/A N/A Insulated No S.550-0315m N/A S99154m Housing N/A N/A N/A N/A Insulated No S.550-0315m N/A S99154m Housing N/A N/A N/A N/A Insulated No S.550-0315m N/A S99154m Housing N/A N/A N/A N/A Insulated No S.550-0315m N/A S99154m Housing N/A N/A N/A N/A Insulated No S.550-0315m N/A S99154m Housing N/A N/A N/A N/A Insulated No S.550-0315m N/A S99154m Housing N/A N/A N/A N/A Insulated No S.550-0315m N/A S99154m Housing N/A N/A N/A N/A Insulated No S.550-0315m N/A S99154m Housing N/A N/A N/A N/A Insulated No S.550-0315m N/A S99154m N/A S99154m Housing N/A N/A N/A N/A Insulated No S.550-0315m N/A S99154m N/A S99154m N/A N/A N/A Insulated No S.550-0315m N/A S99154m N/A S99154m N/A N/A N/A Insulated No S.550-0315m N/A S99154m N/A S99154m N/A N/A N/A Insulated No S.550-0315m N/A S99154m N/A S99154m N/A N/A N/A Insulated No S.550-0315m N/A S99154m N/A S99154m N/A N/A N/A Insulated No S.550-0315m N/A S99154m N/A S99154m N/A N/A N/A Insulated No S.550-0315m N/A S99154m N/A S99154m N/A N/A N/A N/A Insulated No S.550-0315m N/A S99154m N/A S99154m N/A N/A N/A N/A N/A N/A N/A Insulated No S.550-0315m N/A S99154m N/A	TWIST SPLICES Twist Splice Wire Connector TERMINAL HOUSING, INSULATION HEADERS RAST 5 Tab Header Assembly HOUSINGS AMPIP Post-Insulation Pods Flag Receptacle Housing AMPIP Post-Insulation Pods Straight Receptacle Housing Cluster Blocks 2.29 Housing Cluster Blocks 2.29 Housing Cluster Blocks 3.18 Housing FASTIN-FASTON 110 Receptacle Housing FASTIN-FASTON 187 Housing FASTIN-FASTON 199 Housing FASTON 110 Ignition Connector Multi-Position Housing	• ION S		N/A N/A N/A N/A N/A N/A N/A N/A	N/A N/A N/A Open Open Open Open Open Open N/A	Insulated Insulated Insulated Insulated Insulated Uninsulated Uninsulated Uninsulated Uninsulated Uninsulated Uninsulated	No Yes	1.250×.032in, 6.35x.81mm 1.10250in, 2.79-6.35mm 1.10312in, 2.79-7.92mm N/A 1.10in, 2.79mm 1.10in, 2.79mm 1.87in, 4.75mm 2.50×.015in, 6.35x.38mm 1.10in, 2.79mm	N/A		N/A Housing	N/A	N/A .110210in, 2.79-5.33mm .125224in, 3.18-5.69mm .N/A .N/A .N/A .N/A .N/A .N/A .N/A .N/A	Nylon Nylon, polypropylene PA6+GF, PBT, PBT filled PBT Nylon Nylon Nylon Nylon Nylon Nylon Nylon Nylon, polyester	N/A	750°C 125°C 105°C, 125°C 110°C, 130°C, 140°C 110°C, 130°C, 140°C 125°C 125°C 125°C 90°C, 125°C	250V Rated according to terminal, wire, application Rated according to terminal, wire, application 115/230V 115/230V 250V 250V 250V 250V Rated according to terminal, wire, application	Loose piece Loose piece, reel Loose piece	N/A Contact TE Application Tooling* N/A N/A N/A N/A N/A N/A N/A N/	N/A N/A N/A N/A N/A N/A N/A N/A
Positive Lock Mark II IB7 Receptacle Housing N/A N/A Insulated N/A N/A Insulated N/A N/A Insulated N/A System N/A N/A Insulated N/A System N/A N/A N/A Insulated N/A System N/A N/A N/A Insulated N/A System N/A System N/A N/A N/A Insulated N/A System N/A N/A Insulated N/A System N/A System N/A System N/A N/A N/A Insulated N/A System N/	TWIST SPLICES Twist Splice Wire Connector TERMINAL HOUSING, INSULATION HEADERS RAST 5 Tab Header Assembly HOUSINGS AMPIP Post-Insulation Pods Flag Receptacle Housing AMPIP Post-Insulation Pods Straight Receptacle Housing Cluster Blocks 2.29 Housing Cluster Blocks 2.29 Housing Cluster Blocks 3.18 Housing FASTIN-FASTON 110 Receptacle Housing FASTIN-FASTON 170 Tab Housing FASTIN-FASTON 187 Housing FASTIN-FASTON 250 Housing FASTON 110 Ignition Connector Multi-Position Housing FASTON 250 Multi-Position Housing	0		N/A N/A N/A N/A N/A N/A N/A N/A	N/A N/A N/A Open Open Open Open Open Open N/A N/A	Insulated Insulated Insulated Insulated Insulated Uninsulated Uninsulated Uninsulated Uninsulated Uninsulated Insulated Insulated Insulated	No Yes Yes Yes Yes Yes Yes Yes Yes Yes N/A N/A	1.250x.032in, 6.35x.81mm 1.10250in, 2.79-6.35mm 1.10312in, 2.79-7.92mm N/A N/A 1.10in, 2.79mm 1.87in, 4.75mm 2.50x.015in, 6.35x.38mm 1.10in, 2.79mm	N/A	,484-1.665in, 12.30-42.30mm 225-460in, 5.72-11.68mm 3.38-570in, 6.99-5.900in, 7.56-1.015in, 9.45-22.85mm 2.36-9.45in, 6.71-15.98mm 1.325in, 1.325in	N/A Housing	N/A	N/A .110210in, 2.79-5.33mm .125224in, 3.18-5.69mm .N/A .N/A .N/A .N/A .N/A .N/A .N/A .N/A	Nylon Nylon, polypropylene PA6+GF, PBT, PBT filled PBT Nylon Nylon Nylon Nylon Nylon Nylon Nylon, polyester Nylon	N/A N/A N/A N/A N/A N/A N/A N/A	750°C 125°C 105°C, 125°C 110°C, 130°C, 140°C 110°C, 130°C, 140°C 125°C 125°C 125°C 125°C 125°C 125°C	250V Rated according to terminal, wire, application Rated according to terminal, wire, application 115/230V 115/230V 250V 250V 250V 250V Rated according to terminal, wire, application Rated according to terminal, wire, application Rated according to terminal,	Loose piece Loose piece, reel Loose piece	N/A Contact TE Application Tooling* N/A N/A N/A N/A N/A N/A N/A N/	N/A N/A N/A N/A N/A N/A N/A N/A
Positive Lock Mark III 250 Flag Receptacle Housing Positive Lock Mark III 250 Receptacle Housing Positive Lock Mar	TWIST SPLICES Twist Splice Wire Connector TERMINAL HOUSING, INSULATION HEADERS RAST 5 Tab Header Assembly HOUSINGS AMPIP Post-Insulation Pods Flag Receptacle Housing AMPIP Post-Insulation Pods Straight Receptacle Housing Cluster Blocks 2.29 Housing Cluster Blocks 2.29 Housing Cluster Blocks 3.18 Housing FASTIN-FASTON 110 Receptacle Housing FASTIN-FASTON 110 Tab Housing FASTIN-FASTON 187 Housing FASTIN-FASTON 250 Housing FASTON 110 Ignition Connector Multi-Position Housing FASTON 250 Multi-Position Housing Positive Lock 110 Receptacle Housing	• ON S		N/A N/A N/A N/A N/A N/A N/A N/A	N/A N/A N/A Open Open Open Open Open N/A N/A N/A	Insulated Insulated Insulated Insulated Insulated Uninsulated Uninsulated Uninsulated Uninsulated Uninsulated Insulated Insulated Insulated Insulated	No Yes Yes Yes Yes Yes Yes Yes Yes Yes N/A N/A	1.250x.032in, 6.35x.81mm 1.10250in, 2.79-6.35mm 1.10312in, 2.79-7.92mm N/A N/A 1.10in, 2.79mm 1.87in, 4.75mm 2.50x.015in, 6.35x.38mm 1.10in, 2.79mm 1.250x.015in, 6.35x.38mm 1.10in, 2.79mm	N/A	,484-1.665in, 12.30-42.30mm 225-460in, 5.72-11.68mm 3.38-570in, 6.99-5.900in, 7.56-1.015in, 9.45-22.85mm 2.36-9.45in, 6.71-15.98mm 1.325in, 1.325in	N/A Housing	N/A	N/A .110210in, 2.79-5.33mm .125224in, 3.18-5.69mm N/A N/A N/A N/A N/A N/A N/A N	Nylon Nylon, polypropylene PA6+GF, PBT, PBT filled PBT Nylon	N/A N/A N/A N/A N/A N/A N/A N/A	750°C 125°C 105°C, 125°C 110°C, 130°C, 140°C 110°C, 130°C, 140°C 125°C 125°C 125°C 125°C 125°C 125°C 125°C 125°C	250V Rated according to terminal, wire, application Rated according to terminal, wire, application 115/230V 115/230V 250V 250V 250V 250V Rated according to terminal, wire, application	Loose piece Loose piece, reel Loose piece	N/A Contact TE Application Tooling* N/A N/A N/A N/A N/A N/A N/A N/	N/A N/A N/A N/A N/A N/A N/A N/A
Positive Lock Mark III 187 Receptacle Housing	TWIST SPLICES Twist Splice Wire Connector TERMINAL HOUSING, INSULATION HEADERS RAST 5 Tab Header Assembly HOUSINGS AMPIP Post-Insulation Pods Flag Receptacle Housing AMPIP Post-Insulation Pods Straight Receptacle Housing Cluster Blocks 2.29 Housing Cluster Blocks 2.29 Housing Cluster Blocks 3.18 Housing FASTIN-FASTON 110 Receptacle Housing FASTIN-FASTON 110 Tab Housing FASTIN-FASTON 187 Housing FASTIN-FASTON 187 Housing FASTON 110 Ignition Connector Multi-Position Housing FASTON 250 Multi-Position Housing Positive Lock 110 Receptacle Housing Positive Lock Mark I Receptacle Housing	• ON S		ES & BLOCKS N/A N/A N/A N/A N/A N/A N/A N/	N/A N/A N/A Open Open Open Open Open A N/A N/A N/A N/A N/A	Insulated Insulated Insulated Insulated Insulated Uninsulated Uninsulated Uninsulated Uninsulated Insulated Insulated Insulated Insulated Insulated Insulated	No Yes Yes Yes Yes Yes Yes Yes Yes Yes N/A N/A	10-, 250x.032in, 6.35x.81mm 110-, 250in, 2.79-6.35mm 110-, 312in, 2.79-7.92mm N/A 110in, 2.79mm 110in, 2.79mm 1.87in, 4.75mm 2.50x.015in, 6.35x.38mm 1.10in, 2.79mm 1.10in, 2.79mm 1.10in, 2.79mm 2.50x.015in, 6.35x.38mm 1.10in, 2.79mm	N/A N/A N/A N/A N/A N/A N/A N/A	484-1665in, 12:30-42:30mm 2:25-460in, 5:72:11.68mm 3:38-570in, 4:59-14:48mm 7:56-1:075in, 19:45-2.85mm 7:56-1:075in, 19:45-2.80mm 7:56-1:075in, 19:45-2.80mm 7:56-1:075in, 19:45-2.80mm 7:56-1:075in, 19:40-10; 19:40-10	N/A Housing	N/A	N/A .110210in, 2.79-5.33mm .125224in, 3.18-5.69mm N/A N/A N/A N/A N/A N/A N/A N	Nylon Nylon, polypropylene PA6+GF, PBT, PBT filled PBT Nylon Nylon Nylon Nylon Nylon Nylon Nylon, polyester Nylon	N/A N/A N/A N/A N/A N/A N/A N/A	750°C 125°C 105°C, 125°C 110°C, 130°C, 140°C 110°C, 130°C, 140°C 125°C 125°C 125°C 125°C 125°C 105°C 105°C	Rated according to terminal, wire, application Rated according to terminal, wire, application Rated according to terminal, wire, application 115/230V 250V 250V 250V 250V Rated according to terminal, wire, application Rated according to terminal, Rated according to terminal, wire, application	Loose piece Loose piece, reel Loose piece	N/A Contact TE Application Tooling* N/A N/A N/A N/A N/A N/A N/A N/	N/A N/A N/A N/A N/A N/A N/A N/A
Positive Lock Mark III 187 Receptacle Housing	TWIST SPLICES Twist Splice Wire Connector TERMINAL HOUSING, INSULATION HEADERS RAST 5 Tab Header Assembly HOUSINGS AMPIP Post-insulation Pods Flag Receptacle Housing AMPIP Post-insulation Pods Straight Receptacle Housing Cluster Blocks 2.29 Housing Cluster Blocks 2.29 Housing Cluster Blocks 3.18 Housing FASTIN-FASTON 110 Receptacle Housing FASTIN-FASTON 110 Tab Housing FASTIN-FASTON 187 Housing FASTIN-FASTON 250 Housing FASTON 110 Ignition Connector Multi-Position Housing FASTON 250 Multi-Position Housing Positive Lock 110 Receptacle Housing Positive Lock Mark I Receptacle Housing	• ON S		ES & BLOCKS N/A N/A N/A N/A N/A N/A N/A N/	N/A N/A N/A Open Open Open Open Open A N/A N/A N/A N/A N/A N/A	Insulated Insulated Insulated Insulated Insulated Uninsulated Uninsulated Uninsulated Uninsulated Uninsulated Insulated Insulated Insulated Insulated Insulated Insulated Insulated	No Yes Yes Yes Yes Yes Yes Yes Yes Yes N/A N/A	250x.032in, 6.35x.81mm 110250in, 2.79-6.35mm 110312in, 2.79-7.92mm N/A N/A 110in, 2.79mm .187in, 4.75mm .250x.015in, 6.35x.38mm .110in, 2.79mm .250x.02in, 2.79x.51mm .250x.032in, 6.35x.81mm .10x.020in, 2.79x.51mm .250x.032in, 6.35x.81mm .250x.032in, 6.35x.81mm	N/A N/A N/A N/A N/A N/A N/A N/A		N/A Housing	N/A N/A N/A N/A N/A N/A N/A N/A	N/A .110 - 210in, 2.79 - 5.33mm .125 - 224in, 3.18 - 5.69mm N/A N/A N/A N/A N/A N/A N/A N	Nylon Nylon, polypropylene PA6+GF, PBT, PBT filled PBT Nylon	N/A N/A N/A N/A N/A N/A N/A N/A	750°C 125°C 105°C, 125°C 110°C, 130°C, 140°C 110°C, 130°C, 140°C 125°C 125°C 125°C 125°C 105°C 105°C 105°C	Rated according to terminal, wire, application Rated according to terminal, wire, application Rated according to terminal, wire, application 115/230V 250V 250V 250V 250V Rated according to terminal, wire, application	Loose piece Loose piece, reel Loose piece	N/A Contact TE Application Tooling* N/A N/A N/A N/A N/A N/A N/A N/	N/A N/A N/A N/A N/A N/A N/A N/A
Positive Lock Mark III 250 Receptacle Housing Positive Lock RAST 5 Receptacle Housing	TWIST SPLICES Twist Splice Wire Connector TERMINAL HOUSING, INSULATION HEADERS RAST 5 Tab Header Assembly HOUSINGS AMPIP Post-Insulation Pods Flag Receptacle Housing AMPIP Post-Insulation Pods Straight Receptacle Housing Cluster Blocks 2.29 Housing Cluster Blocks 3.18 Housing FASTIN-FASTON 110 Receptacle Housing FASTIN-FASTON 110 Tab Housing FASTIN-FASTON 187 Housing FASTIN-FASTON 187 Housing FASTIN-FASTON 250 Housing FASTON 110 Ignition Connector Multi-Position Housing FASTON 250 Multi-Position Housing Positive Lock 110 Receptacle Housing Positive Lock Mark II 187 Receptacle Housing Positive Lock Mark II 187 Receptacle Housing	• ON S		ES & BLOCKS N/A N/A N/A N/A N/A N/A N/A N/	N/A N/A N/A Open Open Open Open Open A N/A N/A N/A N/A N/A N/A N/A	Insulated Insulated Insulated Insulated Insulated Uninsulated Uninsulated Uninsulated Uninsulated Uninsulated Insulated	No Yes Yes Yes Yes Yes Yes Yes Yes N/A NO NO NO NO	1.250x.032in, 6.35x.81mm 1.10250in, 2.79-6.35mm 1.10312in, 2.79-7.92mm N/A 1.10in, 2.79mm 1.10in, 2.79mm 1.87in, 4.75mm 2.50x.015in, 6.35x.38mm 1.10in, 2.79mm 2.50x.015in, 6.35x.38mm 1.10x.020in, 2.79x.51mm 2.50x.032in, 6.35x.81mm	N/A N/A N/A N/A N/A N/A N/A N/A		N/A Housing	N/A N/A N/A N/A N/A N/A N/A N/A	N/A .110210in, 2.79-5.33mm .125224in, 3.18-5.69mm N/A N/A N/A N/A N/A N/A N/A N	Nylon Nylon, polypropylene PA6+GF, PBT, PBT filled PBT Nylon	N/A N/A N/A N/A N/A N/A N/A N/A	750°C 125°C 105°C, 125°C 110°C, 130°C, 140°C 110°C, 130°C, 140°C 125°C 125°C 125°C 125°C 105°C 105°C 105°C	250V Rated according to terminal, wire, application Rated according to terminal, wire, application 115/230V 115/230V 250V 250V 250V 250V Rated according to terminal, wire, application	Loose piece Loose piece, reel Loose piece	N/A Contact TE Application Tooling* N/A N/A N/A N/A N/A N/A N/A N/	N/A N/A N/A N/A N/A N/A N/A N/A
Positive Lock RAST 5 Receptacle Housing	TWIST SPLICES Twist Splice Wire Connector TERMINAL HOUSING, INSULATION HEADERS RAST 5 Tab Header Assembly HOUSINGS AMPIP Post-Insulation Pods Flag Receptacle Housing AMPIP Post-Insulation Pods Straight Receptacle Housing Cluster Blocks 2.29 Housing Cluster Blocks 2.29 Housing Cluster Blocks 3.18 Housing FASTIN-FASTON 110 Receptacle Housing FASTIN-FASTON 110 Tab Housing FASTIN-FASTON 187 Housing FASTIN-FASTON 250 Housing FASTIN-FASTON 197 Housing FASTON 110 Ignition Connector Multi-Position Housing FASTON 250 Multi-Position Housing Positive Lock 110 Receptacle Housing Positive Lock Mark II 187 Receptacle Housing Positive Lock Mark II 250 Flag Receptacle Housing	• ON S	Color Colo	ES & BLOCKS N/A N/A N/A N/A N/A N/A N/A N/	N/A N/A N/A Open Open Open Open Open A N/A N/A N/A N/A N/A N/A N/A	Insulated Insulated Insulated Insulated Insulated Uninsulated Uninsulated Uninsulated Uninsulated Insulated	No Yes Yes Yes Yes Yes Yes Yes Yes N/A NO NO NO NO	10250in, 6.35x.81mm 110250in, 2.79-6.35mm 110312in, 2.79-7.92mm N/A N/A 110in, 2.79mm 110in, 2.79mm 1.87in, 4.75mm 2.50x.015in, 6.35x.38mm 1.10in, 2.79mm 2.50x.015in, 6.35x.81mm 2.50x.032in, 6.35x.81mm 1.87x.020032in, 4.75x.51-81mm 2.50x.032in, 6.35x.81mm 2.50x.032in, 6.35x.81mm	N/A N/A N/A N/A N/A N/A N/A N/A	225-460in, 1230-4230mm 225-460in, 5.72-11.68mm 3.338-570in, 8.59-14.48mm 6.95-900in, 17.65-22.85mm 7.756-1.015in, 1945-25.80mm 2.64-6.29in, 6.71-15.98mm 1.325in, 33.66mm 4.02-1.579lin, 10.2-40.1mm N/A 4.02-1.579lin, 10.2-40.1mm 2.34-5.96in, 8.99-15.14mm 2.90-953in, 7.80-24.20mm 7.48in, 19.90-933in, 7.80-24.20mm 7.354-1.350in, 9.90-34.20mm 7.350in, 9.90-34.20mm 7.350in, 9.90-350in, 9.90-34.20mm 7.350in, 9.00-34.20mm 7.50in, 9.00-34.20mm 7.50in, 9.00-34.20mm 7.50in, 9.00-34.20mm 7.50in, 9.00-34.20mm 7.50in, 9.00-34.20mm 7.50in, 9.00-34.20mm 7.50i	N/A Housing	N/A N/A N/A N/A N/A N/A N/A N/A	N/A .110210in, 2.79-5.33mm .125224in, 3.18-5.69mm N/A N/A N/A N/A N/A N/A N/A N	Nylon Nylon, polypropylene PA6+GF, PBT, PBT filled PBT Nylon	N/A N/A N/A N/A N/A N/A N/A N/A	750°C 125°C 105°C, 125°C 110°C, 130°C, 140°C 110°C, 130°C, 140°C 125°C 125°C 125°C 125°C 105°C 105°C 105°C 105°C 105°C 105°C	250V Rated according to terminal, wire, application Rated according to terminal, wire, application 115/230V 115/230V 250V 250V 250V 250V 250V Rated according to terminal, wire, application	Loose piece Loose piece, reel Loose piece	N/A Contact TE Application Tooling* N/A N/A N/A N/A N/A N/A N/A N/	N/A N/A N/A N/A N/A N/A N/A N/A
RAST 5 Tab Housing	TWIST SPLICES Twist Splice Wire Connector TERMINAL HOUSING, INSULATION HEADERS RAST 5 Tab Header Assembly HOUSINGS AMPIP Post-Insulation Pods Flag Receptacle Housing AMPIP Post-Insulation Pods Straight Receptacle Housing Cluster Blocks 2.29 Housing Cluster Blocks 3.18 Housing FASTIN-FASTON 110 Receptacle Housing FASTIN-FASTON 110 Tab Housing FASTIN-FASTON 187 Housing FASTIN-FASTON 187 Housing FASTIN-FASTON 198 Housing FASTIN-FASTON 199 Housing FASTIN-FASTON 199 Housing FASTON 110 Ignition Connector Multi-Position Housing Positive Lock 110 Receptacle Housing Positive Lock Mark II 187 Receptacle Housing Positive Lock Mark II 250 Receptacle Housing Positive Lock Mark II 250 Receptacle Housing Positive Lock Mark II 250 Receptacle Housing	0	Color Colo	ES & BLOCKS N/A N/A N/A N/A N/A N/A N/A N/	N/A N/A N/A Open Open Open Open Open An/A N/A N/A N/A N/A N/A N/A N	Insulated Insulated Insulated Insulated Insulated Uninsulated Uninsulated Uninsulated Uninsulated Insulated	No Yes Yes Yes Yes Yes Yes Yes Yes N/A NO NO NO NO	1.10250in, 2.79-6.35x.81mm 1.10250in, 2.79-6.35mm 1.10312in, 2.79-7.92mm 1.10312in, 2.79-mm 1.10in, 2.79mm 1.10in, 2.79mm 1.87in, 4.75mm 1.250x.015in, 6.35x.38mm 1.10in, 2.79mm 1.250x.032in, 6.35x.81mm 1.250x.032in, 6.35x.81mm 1.250x.032in, 6.35x.81mm 2.250x.032in, 6.35x.81mm 2.250x.032in, 6.35x.81mm 1.250x.032in, 6.35x.81mm	N/A N/A N/A N/A N/A N/A N/A N/A	248-4-1665in, 1230-4230mm 225-460in, 5.72-11.68mm 338-570in, 5.59-14.48mm 6.95-9.00in, 17.56-1.015in, 19.45-25.80mm 2.64-6.29in, 6.71-15.98mm 1.325in, 13.56mm 4.02-1.579lin, 10.2-40.1mm N/A 4.02-1.579lin, 10.2-40.1mm N/A 5.95-12.80mm 2.34-5.04in, 5.95-12.80mm 2.34-5.04in, 5.95-12.80mm 2.34-5.96in, 8.99-15.14mm 2.90-953in, 7.48in, 19.00.34.20mm 3.54-1.350in, 3.54-1	N/A Housing	N/A N/A N/A N/A N/A N/A N/A N/A	N/A .110210in, 2.79-5.33mm .125224in, 3.18-5.69mm N/A N/A N/A N/A N/A N/A N/A N	Nylon Nylon, polypropylene PA6+GF, PBT, PBT filled PBT Nylon	N/A N/A N/A N/A N/A N/A N/A N/A	750°C 125°C 105°C, 125°C 110°C, 130°C, 140°C 110°C, 130°C, 140°C 125°C 125°C 125°C 125°C 105°C 105°C 105°C 105°C 105°C 105°C	250V Rated according to terminal, wire, application Rated according to terminal, wire, application 115/230V 115/230V 250V 250V 250V 250V 250V Rated according to terminal, wire, application	Loose piece Loose piece, reel Loose piece	N/A Contact TE Application Tooling* N/A N/A N/A N/A N/A N/A N/A N/	N/A N/A N/A N/A N/A N/A N/A N/A
Insulation Sleeves for FASTON Receptacles N/A N/A Insulated Yes N/A	TWIST SPLICES Twist Splice Wire Connector TERMINAL HOUSING, INSULATION HEADERS RAST 5 Tab Header Assembly HOUSINGS AMPIP Post-Insulation Pods Flag Receptacle Housing AMPIP Post-Insulation Pods Straight Receptacle Housing Cluster Blocks 2.29 Housing Cluster Blocks 3.18 Housing FASTIN-FASTON 110 Receptacle Housing FASTIN-FASTON 110 Tab Housing FASTIN-FASTON 187 Housing FASTIN-FASTON 187 Housing FASTIN-FASTON 198 Housing FASTIN-FASTON 199 Housing FASTIN-FASTON 199 Housing FASTON 110 Ignition Connector Multi-Position Housing Positive Lock 110 Receptacle Housing Positive Lock Mark II 187 Receptacle Housing Positive Lock Mark II 250 Receptacle Housing Positive Lock Mark II 250 Receptacle Housing Positive Lock Mark II 250 Receptacle Housing	0	Color Colo	ES & BLOCKS N/A N/A N/A N/A N/A N/A N/A N/	N/A N/A N/A Open Open Open Open Open An/A N/A N/A N/A N/A N/A N/A N	Insulated Insulated Insulated Insulated Insulated Uninsulated Uninsulated Uninsulated Uninsulated Insulated	No Yes Yes Yes Yes Yes Yes Yes Yes N/A N/A NO	1.0250in, 6.35x.81mm 1.10250in, 2.79-6.35mm 1.10352in, 2.79-7.92mm 1.10312in, 2.79-7.92mm 1.10in, 2.79mm 1.10in, 2.79mm 1.87in, 4.75mm 2.50x.015in, 6.35x.38mm 1.10in, 2.79mm 2.50x.032in, 6.35x.81mm 2.50x.032in, 6.35x.81mm 2.50x.032in, 6.35x.81mm 2.50x.032in, 6.35x.81mm 1.87x.020032in, 6.35x.81mm	N/A N/A N/A N/A N/A N/A N/A N/A	225-460in, 1230-4230mm 225-460in, 1323-4230mm 235-50in, 48.59-14.48mm 6.95-9.00in, 17.65-22.85mm 2.64-629in, 1345-25.80mm 2.64-629in, 13.25in, 13.65mm 2.64-6.80in, 13.25in, 10.2-40.1mm N/A 1.68in, 11.28-16.97mm N/A 1.68in, 11.28-16.97mm 1.745in, 19.90-935in, 2.740-75.91in, 10.2-4.20in, 17.80in, 19.90-935in, 2.740in, 19.90-935in, 2.740in, 19.90-935in, 2.745in, 19.90-935in, 2.745in, 19.90-935in, 2.745in, 19.90-936in, 2.745in, 19.90-936in, 2.745in, 19.90-950in, 2.745in, 19.90-950in, 2.745in, 19.90-950in, 2.745in, 19.90-950in, 17.745in, 17.745in, 19.90-950in, 19.90-9	N/A Housing	N/A N/A N/A N/A N/A N/A N/A N/A	N/A .110210in, 2.79-5.33mm .125224in, 3.18-5.69mm N/A N/A N/A N/A N/A N/A N/A N	Nylon Nylon, polypropylene PA6+GF, PBT, PBT filled PBT Nylon	N/A N/A N/A N/A N/A N/A N/A N/A	750°C 125°C 105°C, 125°C 110°C, 130°C, 140°C 110°C, 130°C, 140°C 125°C 125°C 125°C 125°C 105°C 105°C 105°C 105°C 105°C 105°C	250V Rated according to terminal, wire, application Rated according to terminal, wire, application 115/230V 115/230V 250V 250V 250V 250V 250V 250V Rated according to terminal, wire, application	Loose piece Loose piece, reel Loose piece	N/A Contact TE Application Tooling* N/A N/A N/A N/A N/A N/A N/A N/	N/A N/A N/A N/A N/A N/A N/A N/A
Insulation Sleeves for FASTON Receptacles	TWIST SPLICES Twist Splice Wire Connector TERMINAL HOUSING, INSULATION HEADERS RAST 5 Tab Header Assembly HOUSINGS AMPIP Post-Insulation Pods Flag Receptacle Housing AMPIP Post-Insulation Pods Straight Receptacle Housing Cluster Blocks 2.29 Housing Cluster Blocks 3.18 Housing FASTIN-FASTON 110 Receptacle Housing FASTIN-FASTON 110 Tab Housing FASTIN-FASTON 187 Housing FASTIN-FASTON 250 Housing FASTIN-FASTON 110 Ignition Connector Multi-Position Housing FASTON 110 Ignition Connector Multi-Position Housing Positive Lock Mark II Receptacle Housing Positive Lock Mark II 187 Receptacle Housing Positive Lock Mark II 250 Receptacle Housing Positive Lock Mark II 187 Receptacle Housing Positive Lock Mark II 187 Receptacle Housing Positive Lock Mark III 187 Receptacle Housing	0	Color Colo	ES & BLOCKS N/A N/A N/A N/A N/A N/A N/A N/	N/A N/A N/A N/A Open Open Open Open Open N/A N/A N/A N/A N/A N/A N/A N/	Insulated Insulated Insulated Insulated Insulated Insulated Uninsulated Uninsulated Uninsulated Insulated	No Yes Yes Yes Yes Yes Yes Yes Yes N/A N/A NO	1.0250in, 6.35x.81mm 1.10250in, 2.79-6.35mm 1.10352in, 2.79-7.92mm 1.10312in, 2.79-7.92mm 1.10in, 2.79mm 1.10in, 2.79mm 1.87in, 4.75mm 2.50x.015in, 6.35x.38mm 1.10in, 2.79mm 2.50x.032in, 6.35x.81mm 2.50x.032in, 6.35x.81mm 2.50x.032in, 6.35x.81mm 2.50x.032in, 6.35x.81mm 1.87x.020032in, 6.35x.81mm	N/A N/A N/A N/A N/A N/A N/A N/A	225-460in, 1230-4230mm 225-460in, 1230-4230mm 225-460in, 1370-168mm 138-570in, 159-1448mm 1765-2285mm 1756-1015in, 1945-2580mm 1264-629in, 6.71-15.98mm 1264-629in, 13.56mm 1264-629in, 10.2-40.lmm 1325in, 10.2-40.lmm 1325in, 10.2-40.lmm 1364-595in, 13.54-596in, 19.90-34.20mm 1364-1350in, 13.54-596in, 19.90-34.20mm 1354-1350in, 13.54-596in, 19.90-34.20mm 1354-1350in, 19.00-34.20mm 1354-1350in, 19.00-34.20mm 1354-1350in, 19.00-34.20mm 13.54-1350in,	N/A Housing	N/A N/A N/A N/A N/A N/A N/A N/A	N/A .110210in, 2.79-5.33mm .125224in, 3.18-5.69mm N/A N/A N/A N/A N/A N/A N/A N	Nylon Nylon, polypropylene PA6+GF, PBT, PBT filled PBT Nylon	N/A N/A N/A N/A N/A N/A N/A N/A	750°C 125°C 105°C, 125°C 110°C, 130°C, 140°C 125°C 125°C 125°C 125°C 125°C 125°C 105°C 105°C 105°C 105°C 105°C 105°C 105°C	250V Rated according to terminal, wire, application Rated according to terminal, wire, application 115/230V 250V 250V 250V 250V 250V 250V 250V 25	Loose piece Loose piece, reel Loose piece	N/A Contact TE Application Tooling* N/A N/A N/A N/A N/A N/A N/A N/	N/A N/A N/A N/A N/A N/A N/A N/A
WIRE CAPS Closed End Splice Wire Cap • • • 22-10AWG, 3-6.0mm² and Unstripped Wire Insulated Ves N/A	TWIST SPLICES Twist Splice Wire Connector TERMINAL HOUSING, INSULATION HEADERS RAST 5 Tab Header Assembly HOUSINGS AMPIP Post-Insulation Pods Flag Receptacle Housing AMPIP Post-Insulation Pods Straight Receptacle Housing Cluster Blocks 2.29 Housing Cluster Blocks 3.18 Housing FASTIN-FASTON 110 Receptacle Housing FASTIN-FASTON 110 Tab Housing FASTIN-FASTON 187 Housing FASTIN-FASTON 187 Housing FASTIN-FASTON 198 Housing FASTON 110 Ignition Connector Multi-Position Housing Positive Lock 110 Receptacle Housing Positive Lock Mark II Receptacle Housing Positive Lock Mark II 187 Receptacle Housing Positive Lock Mark II 250 Flag Receptacle Housing Positive Lock Mark II 187 Receptacle Housing Positive Lock Mark II 187 Receptacle Housing Positive Lock Mark II 187 Receptacle Housing Positive Lock Mark III 187 Receptacle Housing Positive Lock Rast 5 Receptacle Housing Positive Lock RAST 5 Receptacle Housing	0	Color Colo	ES & BLOCKS N/A N/A N/A N/A N/A N/A N/A N/	N/A N/A N/A N/A Open Open Open Open Open N/A N/A N/A N/A N/A N/A N/A N/	Insulated Insulated Insulated Insulated Insulated Insulated Uninsulated Uninsulated Uninsulated Insulated	No Yes Yes Yes Yes Yes Yes Yes Yes N/A N/A NO	250x.032in, 6.35x.81mm 110250in, 2.79-6.35mm 110312in, 2.79-7.92mm N/A 110in, 2.79mm 110in, 2.79mm 1.87in, 4.75mm 2.50x.015in, 6.35x.38mm 1.10in, 2.79mm 1.10in, 2.79x.11mm 1.250x.032in, 6.35x.81mm 1.87x.020032in, 6.35x.81mm 1.87x.020032in, 6.35x.81mm 1.87x.020032in, 6.35x.81mm 1.87x.020032in, 6.35x.81mm 1.250x.032in, 6.35x.81mm 1.250x.032in, 6.35x.81mm 1.250x.032in, 6.35x.81mm	N/A N/A N/A N/A N/A N/A N/A N/A	225-460in, 1230-4230mm 225-460in, 1230-4230mm 225-460in, 1370-168mm 138-570in, 159-1448mm 1765-2285mm 1756-1015in, 1945-2580mm 1264-629in, 6.71-15.98mm 1264-629in, 13.56mm 1264-629in, 10.2-40.lmm 1325in, 10.2-40.lmm 1325in, 10.2-40.lmm 1364-595in, 13.54-596in, 19.90-34.20mm 1364-1350in, 13.54-596in, 19.90-34.20mm 1354-1350in, 13.54-596in, 19.90-34.20mm 1354-1350in, 19.00-34.20mm 1354-1350in, 19.00-34.20mm 1354-1350in, 19.00-34.20mm 13.54-1350in,	N/A Housing	N/A N/A N/A N/A N/A N/A N/A N/A	N/A .110210in, 2.79-5.33mm .125224in, 3.18-5.69mm .N/A .N/A .N/A .N/A .N/A .N/A .N/A .N/A	Nylon Nylon, polypropylene PA6+GF, PBT, PBT filled PBT Nylon	N/A N/A N/A N/A N/A N/A N/A N/A	750°C 125°C 105°C, 125°C 110°C, 130°C, 140°C 125°C 125°C 125°C 125°C 125°C 125°C 105°C 105°C 105°C 105°C 105°C 105°C 105°C 105°C	250V Rated according to terminal, wire, application Rated according to terminal, wire, application 115/230V 115/230V 250V 250V 250V 250V Rated according to terminal, wire, application	Loose piece Loose piece, reel Loose piece	N/A Contact TE Application Tooling* N/A N/A N/A N/A N/A N/A N/A N/	N/A N/A N/A N/A N/A N/A N/A N/A
Closed End Splice Wire Cap • • • 22-10AWG, 3-6.0mm ² and Unstripped Wire Cap On the Closed Insulated Splice Wire Cap	TWIST SPLICES Twist Splice Wire Connector TERMINAL HOUSING, INSULATION HEADERS RAST 5 Tab Header Assembly HOUSINGS AMPIP Post-Insulation Pods Flag Receptacle Housing AMPIP Post-Insulation Pods Straight Receptacle Housing Cluster Blocks 2.29 Housing Cluster Blocks 2.29 Housing Cluster Blocks 3.18 Housing FASTIN-FASTON 110 Receptacle Housing FASTIN-FASTON 110 Tab Housing FASTIN-FASTON 187 Housing FASTIN-FASTON 187 Housing FASTON 110 Ignition Connector Multi-Position Housing FASTON 150 Multi-Position Housing Positive Lock 110 Receptacle Housing Positive Lock Mark II 187 Receptacle Housing Positive Lock Mark II 250 Flag Receptacle Housing Positive Lock Mark II 187 Receptacle Housing Positive Lock Mark II 187 Receptacle Housing Positive Lock Mark II 187 Receptacle Housing Positive Lock Mark III 187 Receptacle Housing	o	Color Colo	ES & BLOCKS N/A N/A N/A N/A N/A N/A N/A N/	N/A N/A N/A N/A Open Open Open Open Open A N/A N/A N/A N/A N/A N/A N/A	Insulated Insulated Insulated Insulated Insulated Uninsulated Uninsulated Uninsulated Uninsulated Insulated Insulated	No	1.0250x.032in, 6.35x.81mm 1.10250in, 2.79-6.35mm 1.10312in, 2.79-7.92mm 1.10312in, 1.79-7.92mm 1.10in, 2.79mm 1.10in, 2.79mm 1.87in, 4.75mm 2.50x.015in, 6.35x.38mm 1.10in, 2.79mm 2.50x.032in, 6.35x.81mm	N/A N/A N/A N/A N/A N/A N/A N/A		N/A Housing	N/A N/A N/A N/A N/A N/A N/A N/A	N/A .110 - 210in, 2.79 - 5.33mm .125 - 224in, 3.18 - 5.69mm N/A N/A N/A N/A N/A N/A N/A N	Nylon Nylon, polypropylene PA6+GF, PBT, PBT filled PBT Nylon Polyamide	N/A N/A N/A N/A N/A N/A N/A N/A	750°C 125°C 105°C, 125°C 110°C, 130°C, 140°C 110°C, 130°C, 140°C 125°C 125°C 125°C 125°C 105°C	Rated according to terminal, wire, application Rated according to terminal, wire, application Rated according to terminal, wire, application 115/230V 115/230V 250V 250V 250V 250V Rated according to terminal, wire, application	Loose piece Loose piece, reel Loose piece	N/A Contact TE Application Tooling* N/A N/A N/A N/A N/A N/A N/A N/	N/A N/A N/A N/A N/A N/A N/A N/A
Closed End Splice Wire Cap and Unstripped Wire Closed Insulated Tes IN/A IN/A IN/A Unstripped Wire: .04822in, 122-559mm Copper IIII III III III III III III III III	TWIST SPLICES Twist Splice Wire Connector TERMINAL HOUSING, INSULATION HEADERS RAST 5 Tab Header Assembly HOUSINGS AMPIP Post-Insulation Pods Flag Receptacle Housing AMPIP Post-Insulation Pods Straight Receptacle Housing Cluster Blocks 2.29 Housing Cluster Blocks 3.18 Housing FASTIN-FASTON 110 Receptacle Housing FASTIN-FASTON 110 Tab Housing FASTIN-FASTON 187 Housing FASTIN-FASTON 187 Housing FASTON 110 Ignition Connector Multi-Position Housing FASTON 250 Multi-Position Housing Positive Lock 110 Receptacle Housing Positive Lock Mark II 187 Receptacle Housing Positive Lock Mark II 250 Flag Receptacle Housing Positive Lock Mark II 187 Receptacle Housing Positive Lock Mark III 188 Receptacle Housing Positive Lock Mark III 189 Receptacle Housing	o	Color Colo	ES & BLOCKS N/A N/A N/A N/A N/A N/A N/A N/	N/A N/A N/A N/A Open Open Open Open Open A N/A N/A N/A N/A N/A N/A N/A	Insulated Insulated Insulated Insulated Insulated Uninsulated Uninsulated Uninsulated Uninsulated Insulated Insulated	No	1.0250x.032in, 6.35x.81mm 1.10250in, 2.79-6.35mm 1.10312in, 2.79-7.92mm 1.10312in, 1.79-7.92mm 1.10in, 2.79mm 1.10in, 2.79mm 1.87in, 4.75mm 2.50x.015in, 6.35x.38mm 1.10in, 2.79mm 2.50x.032in, 6.35x.81mm	N/A N/A N/A N/A N/A N/A N/A N/A		N/A Housing	N/A N/A N/A N/A N/A N/A N/A N/A	N/A .110 - 210in, 2.79 - 5.33mm .125 - 224in, 3.18 - 5.69mm N/A N/A N/A N/A N/A N/A N/A N	Nylon Nylon, polypropylene PA6+GF, PBT, PBT filled PBT Nylon Polyamide	N/A N/A N/A N/A N/A N/A N/A N/A	750°C 125°C 105°C, 125°C 110°C, 130°C, 140°C 110°C, 130°C, 140°C 125°C 125°C 125°C 125°C 105°C	Rated according to terminal, wire, application Rated according to terminal, wire, application Rated according to terminal, wire, application 115/230V 115/230V 250V 250V 250V 250V Rated according to terminal, wire, application	Loose piece Loose piece, reel Loose piece	N/A Contact TE Application Tooling* N/A N/A N/A N/A N/A N/A N/A N/	N/A N/A N/A N/A N/A N/A N/A N/A
Designed to handle the voltage 1	TWIST SPLICES Twist Splice Wire Connector TERMINAL HOUSING, INSULATION HEADERS RAST 5 Tab Header Assembly HOUSINGS AMPIP Post-Insulation Pods Flag Receptacle Housing AMPIP Post-Insulation Pods Straight Receptacle Housing Cluster Blocks 2.29 Housing Cluster Blocks 3.18 Housing FASTIN-FASTON 110 Receptacle Housing FASTIN-FASTON 110 Tab Housing FASTIN-FASTON 187 Housing FASTIN-FASTON 187 Housing FASTON 110 Ignition Connector Multi-Position Housing FASTON 250 Multi-Position Housing Positive Lock 110 Receptacle Housing Positive Lock Mark II 187 Receptacle Housing Positive Lock Mark II 250 Flag Receptacle Housing Positive Lock Mark II 187 Receptacle Housing Positive Lock Mark III 188 Receptacle Housing Positive Lock Mark III 189 Receptacle Housing	o	Color Colo	ES & BLOCKS N/A N/A N/A N/A N/A N/A N/A N/	N/A N/A N/A N/A Open Open Open Open Open A N/A N/A N/A N/A N/A N/A N/A	Insulated Insulated Insulated Insulated Insulated Uninsulated Uninsulated Uninsulated Uninsulated Insulated Insulated	No	1.0250x.032in, 6.35x.81mm 1.10250in, 2.79-6.35mm 1.10312in, 2.79-7.92mm 1.10312in, 1.79-7.92mm 1.10in, 2.79mm 1.10in, 2.79mm 1.87in, 4.75mm 2.50x.015in, 6.35x.38mm 1.10in, 2.79mm 2.50x.032in, 6.35x.81mm	N/A N/A N/A N/A N/A N/A N/A N/A		N/A Housing	N/A N/A N/A N/A N/A N/A N/A N/A	N/A .110 - 210in, 2.79 - 5.33mm .125 - 224in, 3.18 - 5.69mm N/A N/A N/A N/A N/A N/A N/A N	Nylon Nylon, polypropylene PA6+GF, PBT, PBT filled PBT Nylon Polyamide	N/A N/A N/A N/A N/A N/A N/A N/A	750°C 125°C 105°C, 125°C 110°C, 130°C, 140°C 110°C, 130°C, 140°C 125°C 125°C 125°C 125°C 105°C	Rated according to terminal, wire, application Rated according to terminal, wire, application Rated according to terminal, wire, application 115/230V 115/230V 250V 250V 250V 250V Rated according to terminal, wire, application	Loose piece Loose piece, reel Loose piece	N/A Contact TE Application Tooling* N/A N/A N/A N/A N/A N/A N/A N/	N/A N/A N/A N/A N/A N/A N/A N/A
Transform Total Transform Tota	TWIST SPLICES Twist Splice Wire Connector TERMINAL HOUSING, INSULATION HEADERS RAST 5 Tab Header Assembly HOUSINGS AMPIP Post-Insulation Pods Flag Receptacle Housing AMPIP Post-Insulation Pods Straight Receptacle Housing Cluster Blocks 2.29 Housing Cluster Blocks 3.18 Housing FASTIN-FASTON 110 Receptacle Housing FASTIN-FASTON 110 Tab Housing FASTIN-FASTON 187 Housing FASTIN-FASTON 187 Housing FASTON 110 Ignition Connector Multi-Position Housing Positive Lock Mark II Receptacle Housing Positive Lock Mark II 187 Receptacle Housing Positive Lock Mark II 250 Flag Receptacle Housing Positive Lock Mark III 187 Receptacle Housing Positive Lock RAST 5 Receptacle Housing Positive Lock RAST 5 Receptacle Housing RAST 5 Tab Housing INSULATION SLEEVES Insulation Sleeves for FASTON Receptacles WIRE CAPS	o	Color Colo	ES & BLOCKS N/A N/A N/A N/A N/A N/A N/A N/	N/A N/A N/A N/A Open Open Open Open Open A N/A N/A N/A N/A N/A N/A N/A	Insulated Insulated Insulated Insulated Insulated Insulated Uninsulated Uninsulated Uninsulated Insulated	No	250x.032in, 6.35x.81mm 110250in, 2.79-6.35mm 110312in, 2.79-7.92mm N/A 110in, 2.79mm 110in, 2.79mm 187in, 4.75mm 250x.015in, 6.35x.38mm 110in, 2.79mm 250x.032in, 6.35x.81mm 250x.032in, 6.35x.81mm 250x.032in, 6.35x.81mm 250x.032in, 6.35x.81mm 250x.032in, 6.35x.81mm 250x.032in, 6.35x.81mm 250x.032in, 6.35x.81mm 250x.032in, 6.35x.81mm 250x.032in, 6.35x.81mm 250x.032in, 6.35x.81mm 250x.032in, 6.35x.81mm 250x.032in, 6.35x.81mm 250x.032in, 6.35x.81mm 250x.032in, 6.35x.81mm 250x.032in, 6.35x.81mm 250x.032in, 6.35x.81mm 6.35x.81mm	N/A N/A N/A N/A N/A N/A N/A N/A		N/A Housing Nousing Housing Housing Housing Housing Housing	N/A N/A N/A N/A N/A N/A N/A N/A	N/A .110210in, 2.79-5.33mm .125224in, 3.18-5.69mm .N/A N/A N/A N/A N/A N/A N/A N/A	Nylon Nylon, polypropylene PA6+GF, PBT, PBT filled PBT Nylon	N/A N/A N/A N/A N/A N/A N/A N/A	750°C 125°C 105°C, 125°C 110°C, 130°C, 140°C 125°C 125°C 125°C 125°C 125°C 125°C 125°C 105°C	Rated according to terminal, wire, application Rated according to terminal, wire, application 115/230V 115/230V 250V 250V 250V 250V 250V 260V 260V 270V 270V 270V 270V 270V 270V 270V 27	Loose piece Loose piece, reel Loose piece Loose piece	N/A Contact TE Application Tooling* N/A N/A N/A N/A N/A N/A N/A N/	N/A N/A N/A N/A N/A N/A N/A N/A
CHANNEL /// TERMINALS 9 SPLICES	TWIST SPLICES Twist Splice Wire Connector TERMINAL HOUSING, INSULATION HEADERS RAST 5 Tab Header Assembly HOUSINGS AMPIP Post-Insulation Pods Flag Receptacle Housing AMPIP Post-Insulation Pods Straight Receptacle Housing Cluster Blocks 2.29 Housing Cluster Blocks 3.18 Housing FASTIN-FASTON 110 Receptacle Housing FASTIN-FASTON 110 Tab Housing FASTIN-FASTON 187 Housing FASTIN-FASTON 250 Housing FASTIN-FASTON 10 Ignition Connector Multi-Position Housing FASTON 250 Multi-Position Housing Positive Lock Mark II 187 Receptacle Housing Positive Lock Mark II 250 Flag Receptacle Housing Positive Lock Mark III 187 Receptacle Housing Positive Lock Mark III 250 Receptacle Housing Positive Lock Mark III 250 Receptacle Housing Positive Lock Mark III 250 Receptacle Housing Positive Lock RAST 5 Receptacle Housing Positive Lock RAST 5 Receptacle Housing RAST 5 Tab Housing INSULATION SLEEVES Insulation Sleeves for FASTON Receptacles WIRE CAPS Closed End Splice Wire Cap	ON S	C	ES & BLOCKS N/A N/A N/A N/A N/A N/A N/A N/	N/A N/A N/A N/A Open Open Open Open A N/A N/A N/A N/A N/A N/A N/A	Insulated Insulated Insulated Insulated Insulated Insulated Uninsulated Uninsulated Uninsulated Insulated	No	1.250x.032in, 6.35x.81mm 1.10250in, 2.79-6.35mm 1.10312in, 2.79-6.35mm 1.10312in, 2.79-7.92mm 1.10in, 2.79mm 1.10in, 2.79mm 1.10in, 2.79mm 1.87in, 4.75mm 2.50x.015in, 6.35x.38mm 1.10in, 2.79mm 1.10in, 2.79mm 1.10x.020in, 2.79x.51mm 2.50x.032in, 6.35x.81mm 1.250x.032in, 6.35x.81mm	N/A N/A N/A N/A N/A N/A N/A N/A	248-1-665in, 12:30-42:30mm 225-460in, 5:72:11.68mm 338-570in, 48:59-14:48mm .695-900in, 17:65-22:85mm .756-1-015in, 19:45-25:80mm .756-1-015in, 19:45-25:80mm .756-1-015in, 19:45-25:80mm .756-1-015in, 19:45-25:80mm .746-629in, 6:7-15:98mm .746-629in, 6:7-15:98mm .747-15:98mm .748-16:97mm .748-16:97mm .748-16:97mm .748in, 19:00-34:20mm .748in, 19:00-34:20mm .748in, 19:00-34:20mm .748in, 19:00-34:20mm .748in, 19:00-34:20mm .756-13:30mm .756-13:30mm .756-13:30mm .786in, 19:96mm .786in, 19:96mm .785-23:2in, 19:0-59:0mm .786in, 19:96mm	N/A Housing Nousing Housing N/A	N/A N/A N/A N/A N/A N/A N/A N/A	N/A 110 - 210in, 2.79 - 5.33mm 125 - 224in, 3.18 - 5.69mm N/A N/A N/A N/A N/A N/A N/A N	Nylon Nylon, polypropylene PA6+GF, PBT, PBT filled PBT Nylon Sylon Nylon Nylon Nylon Nylon Nylon Nylon Sylon Nylon Nylon Nylon Nylon Nylon Sylon Nylon Nylon Nylon Nylon Nylon Sylon Nylon Nyl	N/A N/A N/A N/A N/A N/A N/A N/A	750°C 125°C 105°C, 125°C 110°C, 130°C, 140°C 125°C 125°C 125°C 125°C 125°C 125°C 125°C 105°C 105°C	250V Rated according to terminal, wire, application Rated according to terminal, wire, application 115/230V 115/230V 250V 250V 250V 250V 250V 250V Rated according to terminal, wire, application	Loose piece Loose piece, reel Loose piece Loose piece	N/A Contact TE Application Tooling* N/A N/A N/A N/A N/A N/A N/A N/	N/A N/A N/A N/A N/A N/A N/A N/A

#	TOOL
1	DOUBLE ACTION HAND TOOL (DAHT)
2	SDE PRO-CRIMPER III TOOL & DIE-SET
3	DIE-SET SDE (SHOULDER)
4	SUPER CHAMP II
5	DIE-SET CERTI-LOK WITH TERMINAL LOCATOR
6	TETRA-CRIMP HAND TOOL
7	HEAVY HEAD HAND TOOL (HHHT)
8	DIE-SET ERGOCRIMP
9	KIT - STANDARD EXTRACTION TOOL
10	SPECIAL DIE-SET FOR SDE ELECTRIC TERMINATOR 1490076-2
11	CUSTOM EXTRACTION TOOL FOR FASTIN-FASTON TERMINALS
12	CUSTOM EXTRACTION TOOL FOR CIRCULAR DIN AND AMP MCP TERMINALS
13	DIE-SET SDE (PIN)
14	HYDRAULIC HAND TOOL - SOLISTRAND
15	DIE-SET TETRA-CRIMP HAND TOOL
16	MINI CERTI-LOK
17	MINI CERTI-LOK HEAD
18	CERTI-CRIMP II STRAIGHT ACTION HAND TOOL (SAHT) - SHORT HANDLE
19	CERTI-CRIMP II STRAIGHT ACTION HAND TOOL (SAHT) - LONG HANDLE
20	TRAPEZIUM CRIMP TOOL
21	SQUARE CRIMP TOOL
22	CUSTOM INSERTION FOR AMP MCP TERMINALS
23	CUSTOM EXTRACTION TOOL #1 FOR AMP MCP TERMINALS
24	CERTI-CRIMP II STRAIGHT ACTION HAND TOOL (SAHT)
25	HANDTOOL AND TERMINAL KIT - INSULATED TERMINALS
26	CUSTOM EXTRACTION TOOL FOR AMPSEAL 16 TERMINALS
27	CRIMPAC CG - AMPLIVERSAL
28	CUSTOM EXTRACTION TOOL #2 FOR AMP MCP TERMINALS



STRAIGHT ACTION HAND TOOL (SAHT)



DOUBLE ACTION HAND TOOL (DAHT)



PRO-CRIMPER



HEAVY HEAD HAND TOOL (HHHT)

#	TOOL
29	CERTI-CRIMP II STRAIGHT ACTION HAND TOOL (SAHT) - HEAD ASSEMBLY (SQUARE)
30	HAND TOOL KIT - MCP CONTACTS
31	HAND TOOL - WIRE END FERRULE
32	DOUBLE ACTION HAND TOOL (DAHT) - NO RATCHET
33	CERTI-CRIMP SAHT - U HEAD
34	DIE-SET C-HEAD STRAIGHT ACTION HAND TOOL (SAHT)
35	DIE-SET C-HEAD STRAIGHT ACTION HAND TOOL (SAHT) - HD
36	DIE-SET ERGOCRIMP - CHROME
37	CERTI-CRIMP STRAIGHT ACTION HAND TOOL (SAHT)
38	STRAIGHT ACTION - DOUBLE ACTION HAND TOOL (SADAHT)
39	ERGOCRIMP TOOL & DIE-SET
40	ECONOMY STRAIGHT ACTION HAND TOOL (SAHT)
41	DIE-SET CERTI-LOK
42	CUSTOM INSERTION TOOL FOR CIRCULAR DIN TERMINALS
43	CUSTOM EXTRACTION TOOL #1 FOR POSITIVE LOCK HOUSINGS
44	CUSTOM EXTRACTION TOOL #2 FOR POSITIVE LOCK HOUSINGS
45	PEZ 100
46	CUSTOM EXTRACTION TOOL #3 FOR POSITIVE LOCK HOUSINGS
47	CUSTOM EXTRACTION TOOL #4 FOR POSITIVE LOCK HOUSINGS
48	CERTI-CRIMP II SAHT - STANDARD TOOL
49	MINI CERTI-LOK FOR THIN WALL CABLE
50	DIE-SET HYDRAULIC HAND TOOL
51	HAND TOOL #1 FOR PRE-INSULATED HEAT SHRINK TERMINALS AND SPLICES
52	HAND TOOL #2 FOR PRE-INSULATED HEAT SHRINK TERMINALS AND SPLICES



TETRA-CRIMP HAND TOOL



SDE MICRO



C-HEAD SINGLE ACTION HAND TOOL (SAHT)

Email: ToolingSales@te.com
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CHANNEL /// TERMINALS & SPLICES

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^{*} Please contact TE Application Tooling to identify the exact solution for your terminal, splice, or contact part number. http://www.te.com/usa-en/products/application-tooling/intersection/at-inside-sales.html

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