



Connectors > Rectangular Connectors > Standard Rectangular Connectors



Connector Product Type: **Housing**
Connector & Housing Type: **Cap**
Termination Method to Wire & Cable: **Crimp**
Connector System: **Wire-to-Panel, Wire-to-Wire**
Contact Retention Within Housing: **Without**

Features

Product Type Features

Connector Product Type	Housing
Connector & Housing Type	Cap
Connector System	Wire-to-Panel, Wire-to-Wire
Sealable	No
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	2
Number of Rows	1
Number of Power Positions	0
Number of Signal Positions	0

Electrical Characteristics

Operating Voltage	600 VAC
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Body Features

Primary Product Color	Black
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Contact Features

Multiple Contact Types	Without
Contact Layout	Inline
Contact Retention Within Housing	Without
Contact Type	Pin

Termination Features

Termination Method to Wire & Cable	Crimp
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Mechanical Attachment

Panel Mount Feature	With
Panel Mount Feature Type	Patch & Tabs
Connector Mounting Type	Panel Mount

Housing Features

Centerline (Pitch)	6.35 mm[.25 in]
Housing Material	Nylon

Dimensions

Panel Thickness (Recommended)	.76 – 2.29 mm[.03 – .09 in]
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Usage Conditions

Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]
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Operation/Application

Circuit Application	Power & Signal
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Industry Standards

Compatible With Agency/Standards Products	CSA, UL, VDE
UL Rating	Recognized
Compatible With Approved Standards Products	UL E28476
CSA Rating	Certified, LR 7189
UL Flammability Rating	UL 94V-0
Glow Wire Rating	Standard Part - Not Glow Wire

Packaging Features

Packaging Quantity	1
Packaging Method	Package



Product Compliance

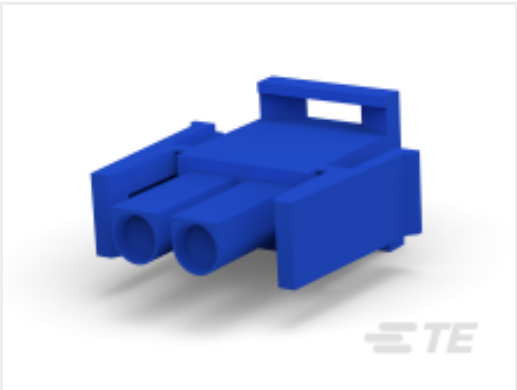
For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) ‘Guidance on requirements for substances in articles’ posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

Compatible Parts



TE Part # 1703061-2
PLUG, 2 CIRCUIT , UNIVERSAL MATE-N-LOK



TE Part # 350547-6
UMNL PIN 20-14 AU/PHBZ L/P



TE Part # 926898-3
UNIV.M-N-L.PIN



TE Part # 350537-7
UMNL SOK 20-14 .0126 AUNI/BR



TE Part # 926897-1
UNIV.M-N-L.PIN



TE Part # 926884-1
UNIV.M-N-L.SOCKET



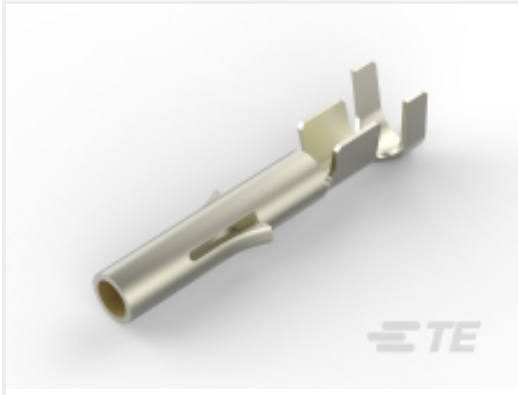
TE Part # 926899-6
UNIV-MNL SPLIT ST



TE Part # 1703061-1
PLUG, 2 CIRCUIT, UNIVERSAL MATE-N-LOK



TE Part # 350570-2
UMNL SOK 24-18 AUBR



TE Part # 350536-7
UMNL SOK 20-14 .0126 AUNI/BR



TE Part # 350537-1
UMNL SOK 20-14 .0126 PTPBR



TE Part # 350538-1
UMNL PIN 20-14 .0126 PTPBR



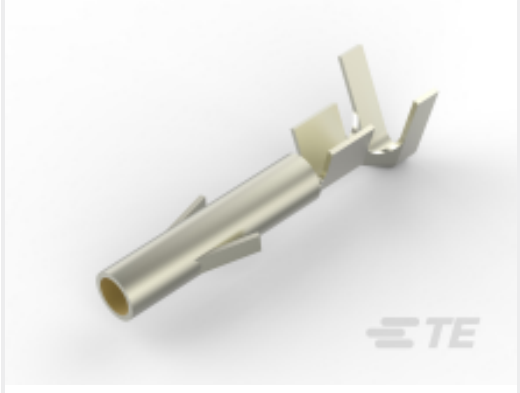
TE Part # 350538-3
UMNL PIN 20-14 .0125 PTPPHBZ



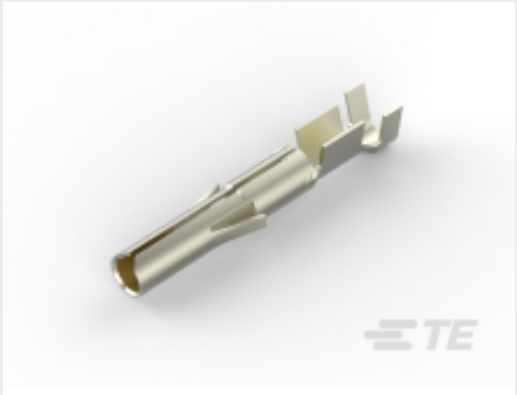
TE Part # 350550-3
UMNL SOK 20-14 PTPPHBZ L/P



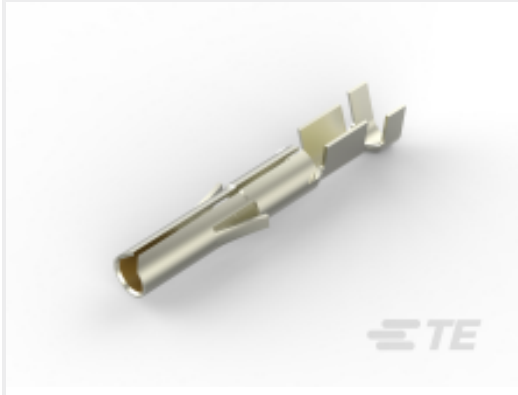
TE Part # 350551-1
UMNL SOK 20-14 PTPBR L/P



TE Part # 350551-7
UMNL SOK 20-14 AU/BR L/P



TE Part # 350570-6
UMNL SOK 24-18 AUPHBZ



TE Part # 350570-7
UMNL SOK 24-18 AUBR

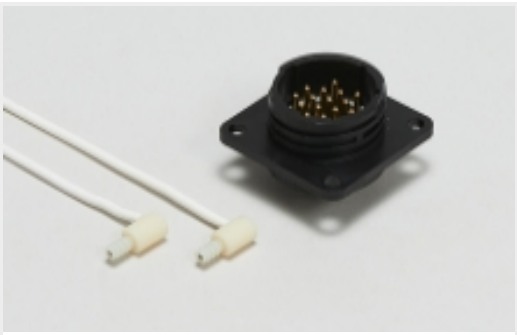


TE Part # 350218-6
UMNL PIN 20-14 .0125AUPHBZ



TE Part # 350654-7
UMNL GROUNDING PIN AUBR

Also in the Series | Universal MATE-N-LOK



Circular Power Connectors(2)



Connector Caps & Covers(34)



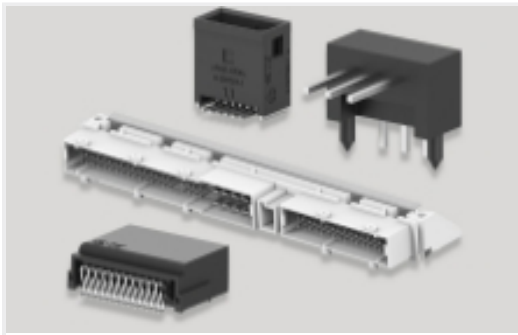
Connector Seals & Cavity Plugs(27)



Connector Strain Relief(7)



Insertion & Extraction Tools(4)



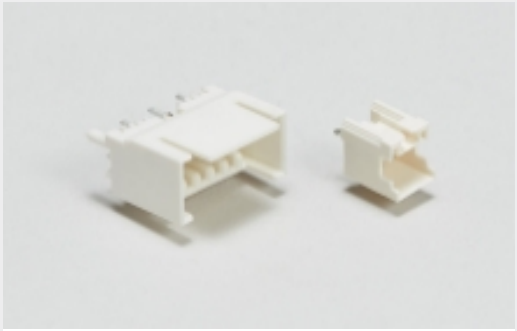
PCB Headers & Receptacles(285)



Rectangular Power Connectors(643)



Standard Circular Connectors(1)



Wire-to-Board Headers & Receptacles (285)

Customers Also Bought



TE Part #464244-E
SRCA 1,27 6 F 1 IDC22 137 E1 094 1,27 TR



TE Part #53120-1
SOLIS SP SPD 22-16COM22-18MIL6



TE Part #53123-1
TERMINAL,SOLIS SPR SPD 16-14 6



TE Part #53126-1
TERMINAL,SOLIS SPR SPD 12-10 6



TE Part #1-350777-9
02P UMNL V0 PLUG HSG BLACK



TE Part #1-480699-2
02P UMNL CAP HSG RED



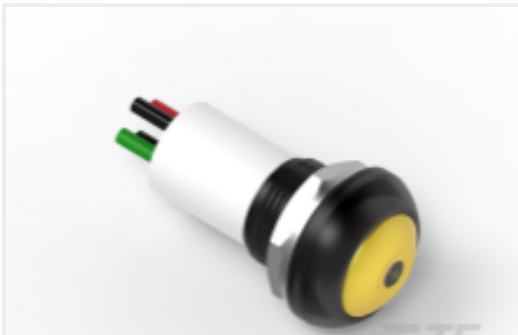
TE Part #2141028-1
FUSE BOX HSG,HARD WIRED



TE Part #2141031-2
FIXATION,BRAKET FOR BOX,ASSY



TE Part #2329386-2
PN OFF/ON FC RED M1 TERM IP68 500MM LHS



TE Part #1-2329388-1
PB OFF/ON FC YLW M1 TERM WHI LED IP68 50

Documents



Product Drawings

02P UMNL V0 CAP HSG BLACK

English

CAD Files

3D PDF

English

Customer View Model

ENG_CVM_1-350778-9_V1.2d_dxf.zip

English

Customer View Model

ENG_CVM_1-350778-9_V1.3d_igs.zip

English

Customer View Model

ENG_CVM_1-350778-9_V1.3d_stp.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-350778-9_AN.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-350778-9_AN.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-350778-9_AN.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

SOFT_SHELL_PIN_SOCKET_CONNECTORS_STANDARD_DENSITY

English

Product Specifications

Application Specification

English

Instruction Sheets

Instruction Sheet (U.S.)

English

Agency Approvals

VDE Certificate

English

VDE Certificate

English

1-350778-9

2 Position, Cap, Housing, Crimp, Wire-to-Panel / Wire-to-Wire, UL 94V-0, 6.35 mm [.25 in] Centerline, 1 Row, 600 VAC, Universal MATE-N-LOK

