

696460-1 ✓ ACTIVE

AMPOWER | AMPOWER

TE Internal #: 696460-1

AMPOWER, Rings & Spades, Rectangular Tongue, 0000AWG Wire Size, 100 – 125mm² Wire Size, 190000 – 231000CMA Wire Size, 3/8

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Terminals & Splices > Rings & Spades > AMPOWER TERMINAL SLOTTED STUD HOLE



Terminal & Splice Type: **Rectangular Tongue**

Wire Size: **190000 – 231000 CMA**

Ring & Spade Stud Size: **3/8**

[All AMPOWER TERMINAL SLOTTED STUD HOLE \(4\)](#)

Features

Product Type Features

Terminal Features	Slotted
Ring & Spade Stud Size	3/8
Ring & Spade Barrel Type	Closed Barrel
Sealable	No
Insulated	No
Ring & Spade Wire/Cable Type	Copper
Support Style	Insulation Support

Configuration Features

Number of Holes	1
Terminal Angle	Straight

Body Features

Inspection Slot	Yes
Weight per Piece	108.269 g
Ring & Spade Plating Material	Tin

Contact Features

Terminal & Splice Type	Rectangular Tongue
Ring & Spade Terminal Orientation	Straight

Mechanical Attachment



Wire Insulation Support	Without
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Dimensions

Wire Size	190000 – 231000 CMA
Stud Diameter	9.91 mm[.39 in]
Tongue Thickness	3.3 mm[.13 in]
Ring & Spade Overall Length	125.48 mm[4.94 in]
	.648 in

Usage Conditions

Insulation Requirement	Uninsulated
Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]

Operation/Application

Heavy Duty	No
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Industry Standards

Government Qualified	No
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Packaging Features

Packaging Quantity	50
Ring & Spade Packaging Method	Box

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 2021 (211) Candidate List Declared Against: JUN 2020 (209) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Not applicable for solder process capability

Product Compliance Disclaimer

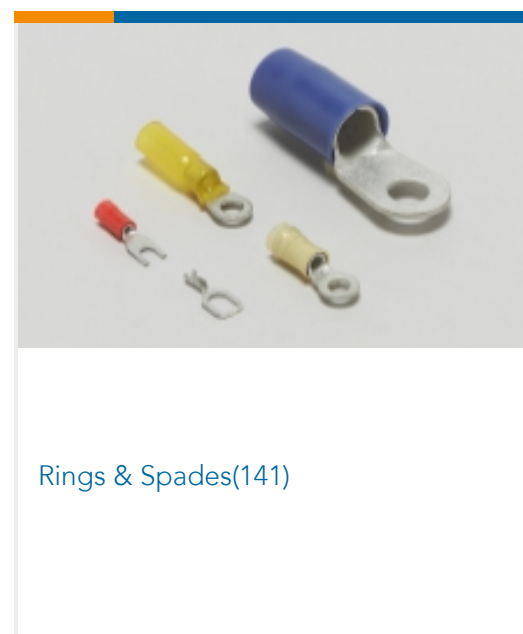
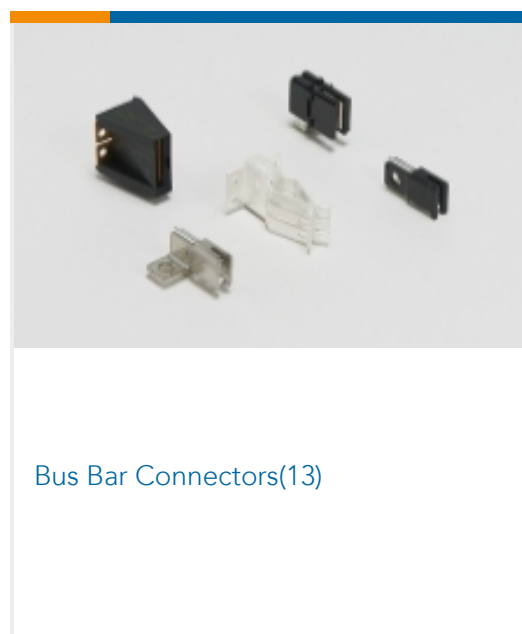
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as

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

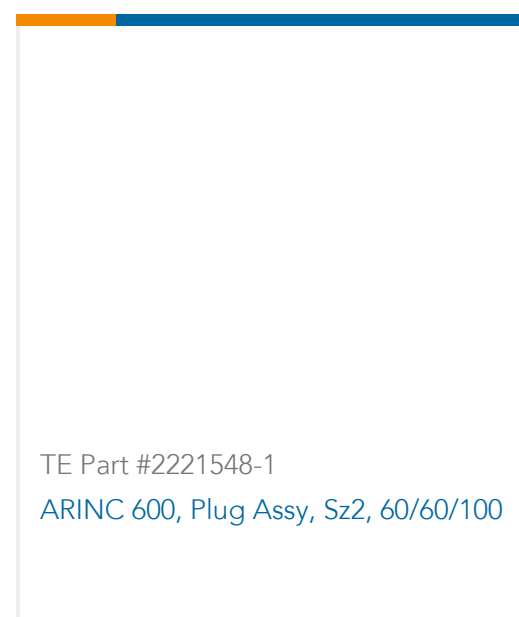


Also in the Series | AMPOWER



Customers Also Bought





Documents

Product Drawings

AMPOWER,4/0,2-3/8,1-SLOT,TIN

English