

AMPOWER | AMPOWER

TE Internal #: 605686-1

AMPOWER, Ring Terminals & Spade Terminals, Rectangular Tongue, 0000AWG Wire Size, 100 – 125mm² Wire Size, 3/8, Stud

Diameter .39 in View on TE.com >



Terminals & Splices > Ring Terminals & Spade Terminals







Terminal & Splice Type: Rectangular Tongue

Wire Size: 100 – 125 mm²
Ring & Spade Stud Size: 3/8
Stud Diameter: [.39 in]

Features

Product Type Features

Ring & Spade Stud Size	3/8
Ring & Spade Barrel Type	Closed Barrel
Sealable	No
Insulated	No
Ring & Spade Wire/Cable Type	Copper

Configuration Features

Number of Holes	2
Terminal Angle	Straight

Body Features

Ring & Spade Plating Material	Tin
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Contact Features

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

Mechanical Attachment

Dimensions

Wire Size	100 – 125 mm²
	.648 in



Tongue Thickness	3.3 mm[.13 in]
Usage Conditions	
Insulation Requirement	Uninsulated
Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]
Operation/Application	
Heavy Duty	Yes
Industry Standards	
Government Qualified	No
UL Listed	Yes
Packaging Features	
Packaging Quantity	20
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: JUL 2019 (201) SVHC > Threshold: Not Yet Reviewed
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

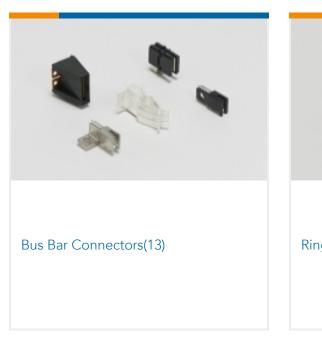
Product Compliance Disclaimer

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

Also in the Series | AMPOWER





Customers Also Bought





















Documents

Product Drawings

AMPOWER H.D. 4/0,MID SIZE BBL

English

AMPOWER, Ring Terminals & Spade Terminals, Rectangular Tongue, 0000AWG Wire Size, 100 – 125mm² Wire Size, 3/8, Stud Diameter .39 in



Datasheets & Catalog Pages

Digital Data Sheet

English