



Terminals & Splices > Ring Terminals & Spade Terminals > AMPOWER TERMINAL WO HOLE LONG BARREL



Terminal & Splice Type: Rectangular Tongue

Wire Size: 375000 – 450000 CMA

Tongue Thickness: 4.57 mm [.18 in]

Ring & Spade Barrel Type: Closed Barrel

Ring & Spade Terminal Orientation: Straight

[All AMPOWER TERMINAL WO HOLE LONG BARREL \(9\)](#)

Features

Product Type Features

Ring & Spade Barrel Type	Closed Barrel
Sealable	No
Insulated	No
Ring & Spade Wire/Cable Type	Copper

Configuration Features

Terminal Angle	Straight
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Body Features

Inspection Slot	No
Weight per Piece	219.992 g
Ring & Spade Plating Material	Tin

Contact Features

Military Part Class	Class II
Terminal & Splice Type	Rectangular Tongue
Ring & Spade Terminal Orientation	Straight

Mechanical Attachment

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Wire Insulation Support	Without
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Dimensions

Wire Size	375000 – 450000 CMA
Tongue Thickness	4.57 mm[.18 in]
Ring & Spade Overall Length	149.1 mm[5.87 in]
Barrel Inside Diameter	22.25 mm[.876 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	25
Ring & Spade Packaging Method	Box

Other

Comment	Electrodeposited Tin Plate per MIL-T-10727.
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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: JAN 2021 (211) 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 # 46754-2  
HYP8 AMPPOWER 400MCM DIE SET

TE Part # 69653  
HYP8 AMPPOWER 350MCM 69082 DIE SET

Also in the Series | AMPOWER

Bus Bar Connectors(13)

Ring Terminals & Spade Terminals(141)

Customers Also Bought

TE Part #324469  
AMPPOWER BUTT SPLICE

TE Part #276963-1  
AMPPOWER TERMINAL SLOTTED STUD HOLE

TE Part #322228  
TERMINAL,SOLIS R 4/0 3/4

TE Part #322262  
TERMINAL,SOLIS R 400MCM 3/8



TE Part #2-1625886-7  
1W SM M/OX 5% 5K1

TE Part #323682  
PIDG RING TONGUE TERMINALS

TE Part #320755  
TERMINAL,SOLIS R 2 3/4

TE Part #CN9928-000  
SBP SELF LAMINATING VINYL LABELS

TE Part #322225  
TERMINAL,SOLIS R 2/0 3/4

Documents

Product Drawings

TERMINAL,AMPOWER 400MCM 0

English

CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_326021\_M.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_326021\_M.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_326021\_M.3d\_stp.zip

English

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

Datasheets & Catalog Pages

AMPOWER Terminals and Splices Flyer

English

Product Specifications

Application Specification

English

Instruction Sheets

Instruction Sheet (U.S.)



English

[Agency Approvals](#)

[UL Report](#)

English