

### **AMPOWER**

TE Internal #: 326808-3

Rectangular Tongue Terminal, 3/8 Stud Size, 9.91 mm [.39 in] Stud Diameter, Closed Barrel, Straight, Tin, Uninsulated, AMPOWER

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Terminals & Splices > Spade Terminals > AMPOWER Terminal, 2 Stud Holes







Spade Terminal Type: Rectangular Tongue Terminal

Wire Size: **450000 – 550000 CMA** 

Stud Size: 3/8

Stud Diameter: 9.91 mm [.39 in]

All AMPOWER Terminal, 2 Stud Holes (25)

## **Features**

# **Product Type Features**

Stud Size	3/8
Sealable	No

# **Configuration Features**

Number of Holes 2	
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# **Body Features**

Product Weight	220.841 g	
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### **Contact Features**

Spade Terminal Type	Rectangular Tongue Terminal
Barrel Type	Closed
Terminal Orientation	Straight
Terminal Plating Material	Tin

## Mechanical Attachment

Wire Insulation Support	Without	
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### **Dimensions**

Wire Size	450000 – 550000 CMA
Stud Diameter	9.91 mm[.39 in]
Tongue Thickness	5.08 mm[.2 in]



Product Length	102.9 mm[4.051 in]
Barrel Inside Diameter	24.92 mm[.981 in]
Usage Conditions	
Insulation Option	Uninsulated

# Operation/Application

Operating Temperature Range

Compatible With Wire Base Material	Copper
Compatible With Wire Plating Material	Tin

170 °C[338 °F]

## **Industry Standards**

## **Packaging Features**

Packaging Quantity	25
Packaging Method	Box

#### Other

Other	
Terminals & Splices Comment	Electrodeposited Tin Plate per MIL-T-10727.

# **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: JUNE 2023 (235) Candidate List Declared Against: JUL 2021 (219) 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

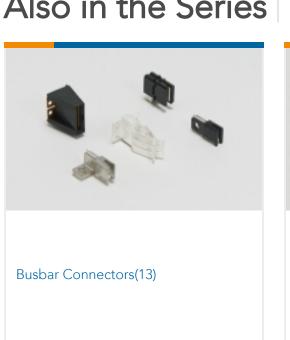


will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or 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



# Also in the Series | AMPOWER







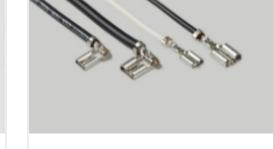


Knife Disconnects(13)

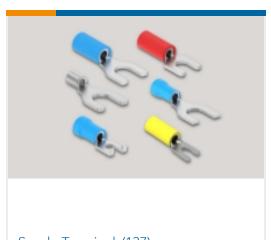
PCB Headers & Receptacles(2)

Power Cable Assemblies(7)









Power Contacts(1)

Quick Disconnects(1)

Rectangular Power Connectors(6)

Spade Terminals(137)



# Customers Also Bought

















# **Documents**

## **Product Drawings**

TERMINAL, AMPOWER 500MCM 3/8

English

## **CAD Files**

**Customer View Model** 

ENG\_CVM\_CVM\_326808-3\_Z.2d\_dxf.zip

English

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_326808-3\_Z.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_326808-3\_Z.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