

326808 ✓ ACTIVE

AMPOWER | AMPOWER

TE Internal #: 326808

AMPOWER, Rings & Spades, Rectangular Tongue, 253mm<sup>2</sup> Wire Size, 450000 – 550000CMA Wire Size, 3/8, Stud Diameter 9.91 mm [.39 in]

[View on TE.com >](#)



Terminals & Splices > Rings & Spades > AMPOWER TERMINAL 2 STUD HOLES



Terminal & Splice Type: **Rectangular Tongue**

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
Barrel Type	Closed Barrel
Sealable	No
Insulated	No
Wire/Cable Type	Copper

### Configuration Features

Number of Holes	2
Terminal Angle	Straight

### Body Features

Inspection Slot	Yes
Weight per Piece	220.151 g
Plating Material	Tin

### Contact Features

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



### Mechanical Attachment

Wire Insulation Support	Without
-------------------------	---------

### Dimensions

Wire Size	450000 – 550000 CMA
Stud Diameter	9.91 mm [.39 in]
Tongue Thickness	5.08 mm [.2 in]
Overall Length	102.9 mm [4.0512 in]
Barrel Inside Diameter	24.92 mm [.981 in]

### Usage Conditions

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

### Operation/Application

Heavy Duty	No
------------	----

### Industry Standards

Government Qualified	No
----------------------	----

### Packaging Features

Packaging Quantity	25
Packaging Method	Box

### Other

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: JUN 2020 (209) Candidate List Declared Against: JAN 2020 (205) 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

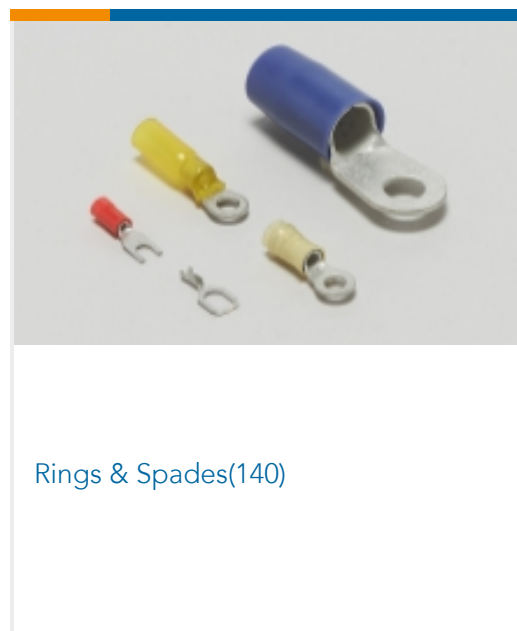
#### Product Compliance Disclaimer

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

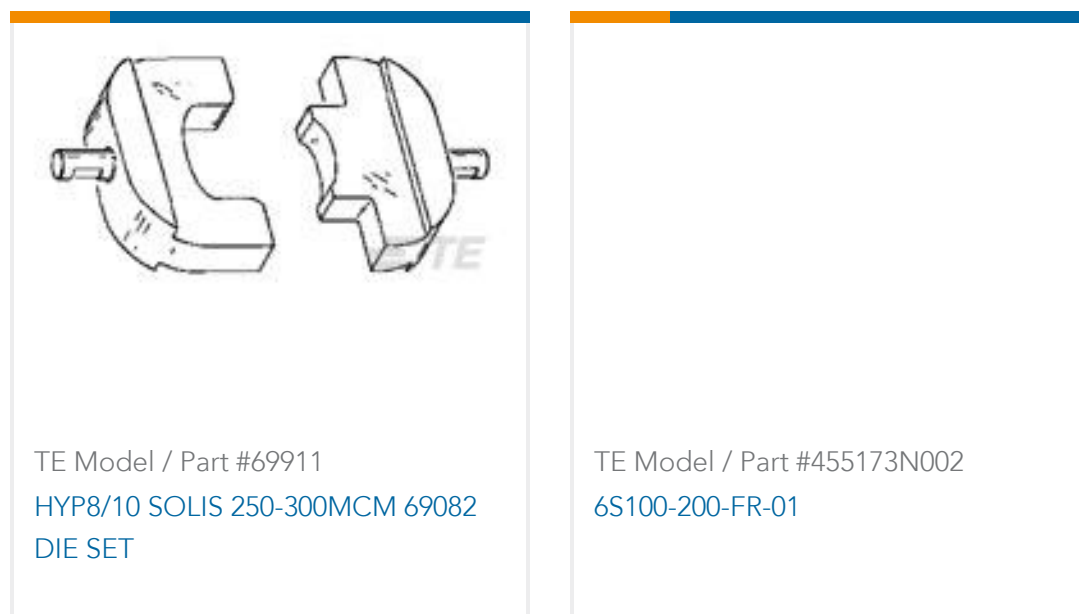


## Also in the Series | AMPOWER



## Customers Also Bought





## Documents

### Product Drawings

[TERMINAL,AMPOWER 500MCM 3/8](#)

English

### CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_326808\\_Z.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_326808\\_Z.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_326808\\_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

### Agency Approvals

[UL Report](#)

English