326808-3 ✔ ACTIVE

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

View on TE.com >

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

Body Features

Product Weight	220.841 g

Contact Features

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

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]

Product Length	102.9 mm[4.051 in]
Barrel Inside Diameter	24.92 mm[.981 in]

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	170 °C[338 °F]

Operation/Application

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

Industry Standards

Government Qualified Terminal	No

Packaging Features

Packaging Quantity	25
Packaging Method	Box

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

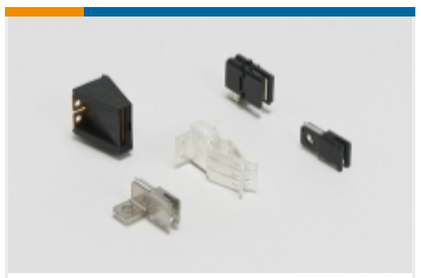
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

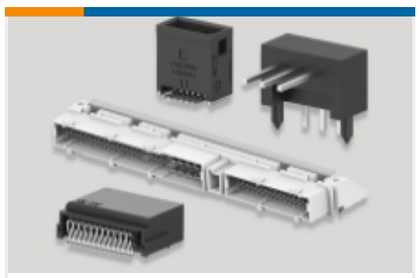
TE Part # 46755-2
HYP8 AMPOWER 500MCM DIE SET

Also in the Series | AMPOWER

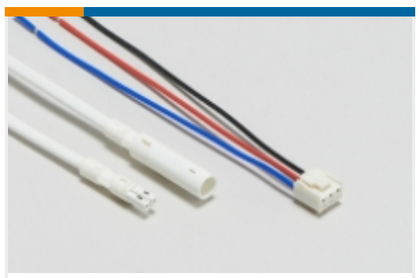


Busbar Connectors(13)

Knife Disconnects(14)



PCB Headers & Receptacles(2)



Power Cable Assemblies(7)

Power Contacts(1)

Quick Disconnects(1)

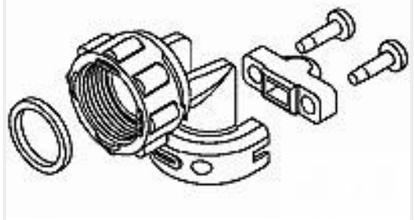
Rectangular Power Connectors(6)

Spade Terminals(139)

Splices(39)

Customers Also Bought

TE Part #66564-8
Strip Pin and Socket Contacts, Type III



TE Part #796380-2
R/A STRN RELIEF KIT,SZ 13,CPC

TE Part #211839-1
CPC RCPT SZ 23-24 W/THRD INSRT

TE Part #4785230001
TMS-SCE-1/4-2.0-S1-4

TE Part #206137-5
23-7 RECEPT STD SEX

TE Part #326809-1
AMPOWER Crimp Terminal, 2 Stud Holes, Large

TE Part #36919
TERMINAL SOLIS RING 1/0 1/2

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