



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



Spade Terminal Type: Rectangular Tongue Terminal

Wire Size: 190000 – 231000 CMA

Stud Size: 3/8

[All AMPOWER Terminal, 2 Stud Holes \(25\)](#)

Features

Product Type Features

Terminal Features	Inspection Slot
Stud Size	3/8
Sealable	No

Configuration Features

Number of Holes	2
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Body Features

Product Weight	64.41 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	190000 – 231000 CMA
Stud Diameter	9.91 mm[.39 in]



Tongue Thickness	3.3 mm[.13 in]
Product Length	87.88 mm[3.46 in]
Barrel Inside Diameter	16.46 mm[.648 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
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Packaging Features

Packaging Quantity	50
Packaging Method	Box

Other

Terminals & Splices 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: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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 # 46750-2
HYP8 AMPPOWER 4/0AWG DIE SET

TE Part # 1583098-1
DIE ASSY, AMPPOWER, 4/0

TE Part # 46325-2
HYP8 AMPPOWER 4/0AWG 69065 DIE SET

Also in the Series | AMPPOWER

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 #326799
TERMINAL,AMPOWER 2 3/8

TE Part #T2031082201-007
HDD-108-F

TE Part #T2020642101-000
HD-064-M

TE Part #36934
BODY SOLIS RING 4/0 1/2

TE Part #T2040244101-000
HE-024-MC

TE Part #5053442012
RNF-100-3-0-STK

TE Part #325605
AMPOWER Lug Crimp Terminal, 1
Stud Hole

TE Part #5572350001
D-SCE-1K-6.4-50-4

TE Part #2273029-4
M12 x 1.0 straight socket pigt A

Documents

Product Drawings

TERM, AMPOWER, 4/0, 3/8, 2 HOLE

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_326803_AE.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_326803_AE.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_326803_AE.3d_stp.zip

English

Customer View Model



[ENG_CVM_326803_Y.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_326803_Y.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_326803_Y.2d_dxf.zip](#)

English

[3D PDF](#)

English

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Datasheets & Catalog Pages

[AMPOWER Terminals and Splices Flyer](#)

English

Product Environmental Compliance

[MD_326803_01032015215_dmtec](#)

English

[MD_326803_01032015215_dmtec](#)

English

Agency Approvals

[UL Report](#)

English