

326809-1 ✓ ACTIVE

AMPOWER

TE Internal #: 326809-1

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 Crimp Terminal, 2 Stud Holes, Large



Spade Terminal Type: **Rectangular Tongue Terminal**

Wire Size: **550000 – 650000 CMA**

Stud Size: **3/8**

Stud Diameter: **9.91 mm [.39 in]**

[All AMPOWER Crimp Terminal, 2 Stud Holes, Large \(7\)](#)

Features

Product Type Features

Stud Size	3/8
Sealable	No

Configuration Features

Number of Holes	2
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Body Features

Product Weight	226.328 g
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Contact Features

Military Part Class	Class II
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	550000 – 650000 CMA
Stud Diameter	9.91 mm [.39 in]



Tongue Thickness	5.59 mm[.22 in]
Product Length	107.18 mm[4.22 in]
Barrel Inside Diameter	27.31 mm[1.075 in]

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-55 – 105 °C[-67 – 221 °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	25
Packaging Method	Box

Other

Terminals & Splices Comment	Electrodeposited Tin Plate per MIL-T-10727., Two Crimps necessary.
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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: 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

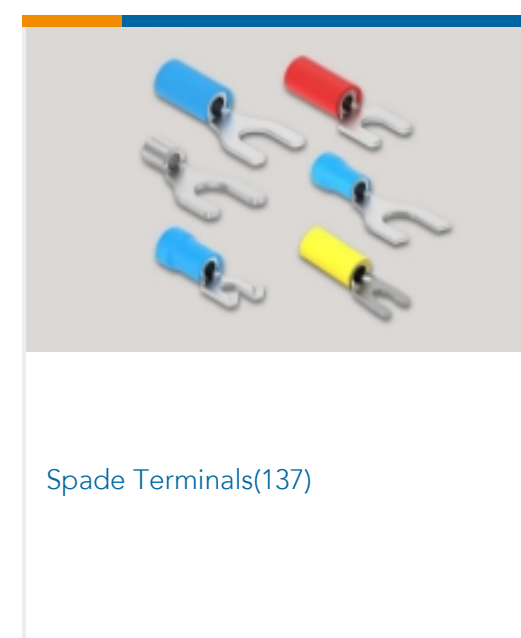
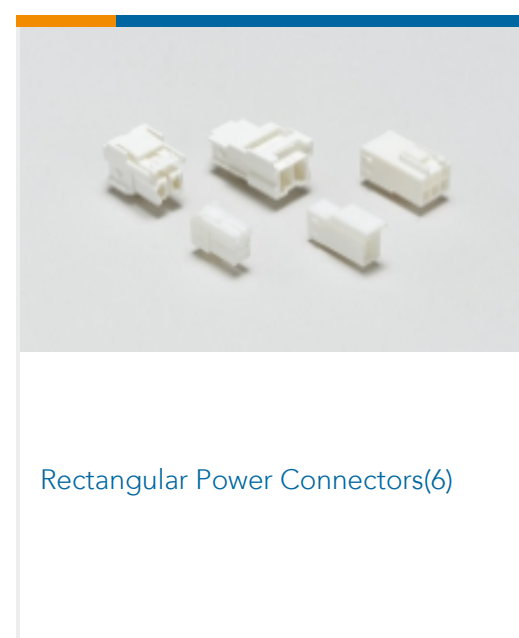
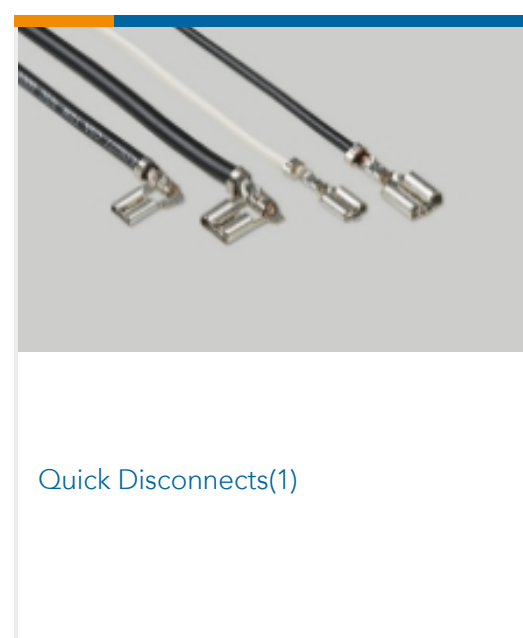
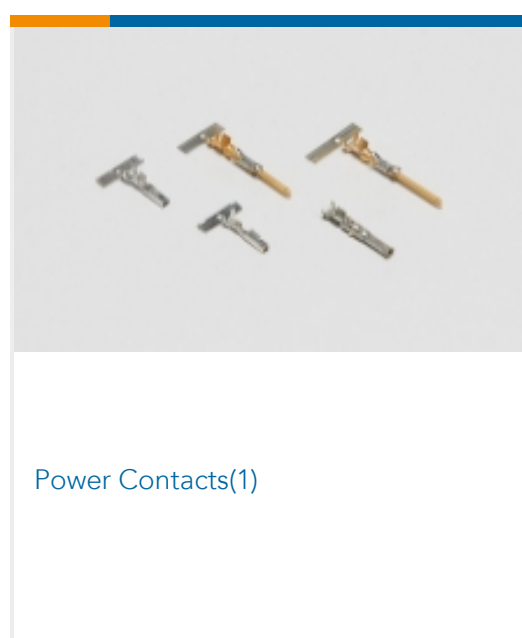
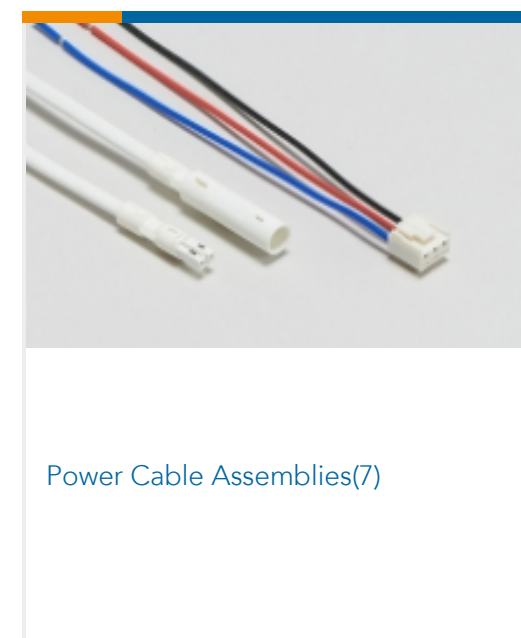
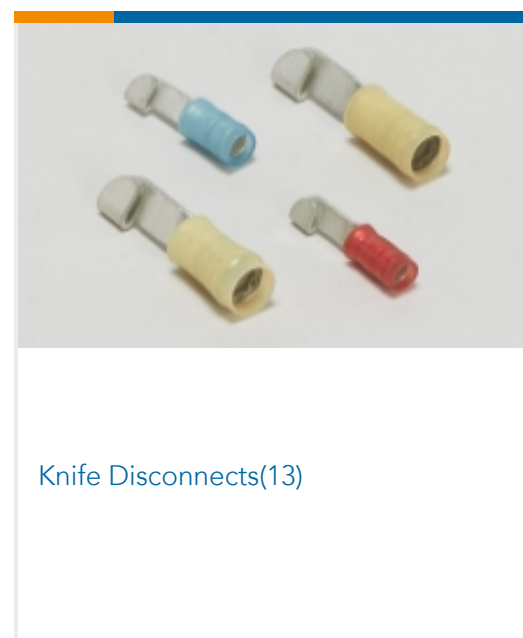
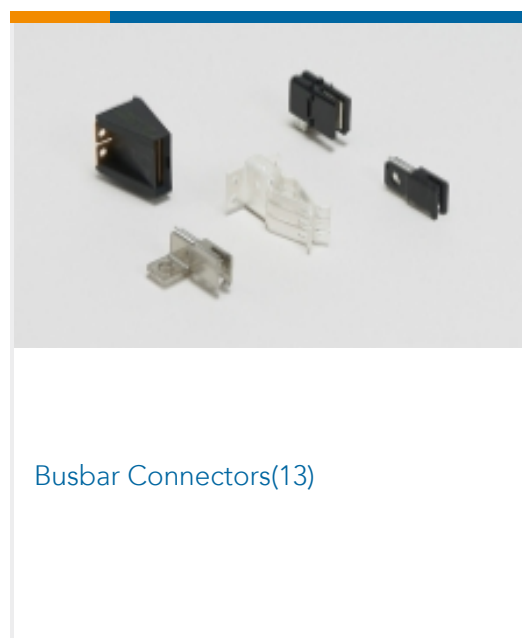
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as

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



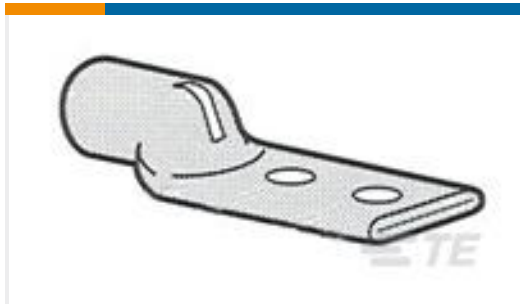
Also in the Series | AMPOWER





Splices(38)

Customers Also Bought



TE Part #326808-3
TERMINAL,AMPPOWER 500MCM 3/8



TE Part #50881
TERMINAL,PIDG R 16-14 6



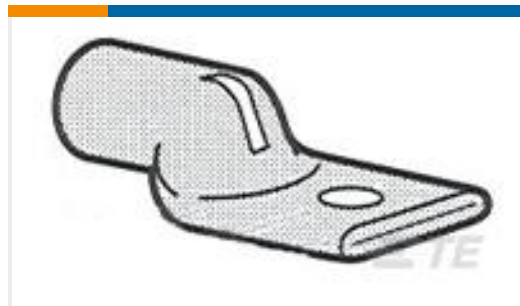
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CPC RCPT SZ 23-24 W/THRD INSRT



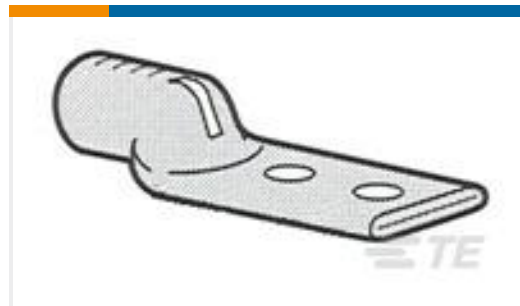
TE Part #DT04-3P-L012
REC, 3P, GRY, N, FLANGE



TE Part #DTP04-4P-L012
REC, 4P, GRY, N, FLANGE



TE Part #325803
TERMINAL,AMPPOWER 300MCM 3/8



TE Part #327290
TERMINAL,AMPPOWER 600MCM 1/2



TE Part #35664
TERMINAL,SOLIS R 8 1/2



TE Part #323068
DIAMOND GRIP 12-10 HR R 10

Documents

Product Drawings

[TERMINAL,AMPPOWER 600MCM 3/8](#)

English

CAD Files

Customer View Model

[ENG_CVM_CVM_326809-1_AE.2d_dxf.zip](#)

English

[3D PDF](#)



3D

Customer View Model

[ENG_CVM_CVM_326809-1_AE.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_326809-1_AE.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