

#### **AMP**

TE Internal #: 880548-2

Busbars & Terminals, 2 – 5 mm<sup>2</sup> Wire Size, 13 – 10 AWG Wire Size, . 43 in [11 mm] Centerline, Wire & Cable, Power, -30 – 90 °C [-22 –

194 °F]

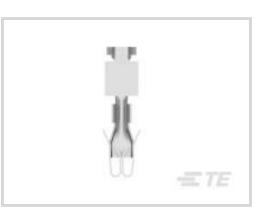
View on TE.com >



Connectors > Automotive Connectors > Power Distribution Boxes > Busbars & Terminals











Wire Size Search: 10 AWG, 11 AWG, 12 AWG, 13 AWG

Wire Size: 13 – 10 AWG

Compatible Insulation Diameter Range: 3.3 – 5 mm [.13 – .19 in]

### **Features**

Product Type Features	
Primary Locking Feature	Locking Lance
Connector & Contact Terminates To	Wire & Cable
Contact Features	
Interface Plating	Tin (Sn)
Contact Current Rating (Max)	33 A
Termination Features	
Termination Method to Wire & Cable	Crimp
Housing Features	
Centerline (Pitch)	11 mm[.43 in]
Dimensions	
Wire Size Search	10 AWG, 11 AWG, 12 AWG, 13 AWG

## **Usage Conditions**

Compatible Insulation Diameter Range

Wire Size

Operating Temperature Range	-30 - 90 °C[-22 - 194 °F]
operating remperature range	

13 – 10 AWG

3.3 – 5 mm[.13 – .19 in]



#### Operation/Application

Circuit Application	Power
Other	
Terminal Transmits	25 – 40 A (Power)

# **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: JAN 2023 (233) 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





# Customers Also Bought















## **Documents**

**Product Drawings** 

**FUSE CONTACT BUS-BAR** 

English

**CAD Files** 

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_880548-2\_C.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_880548-2\_C.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_880548-2\_C.3d\_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use

Busbars & Terminals, 2-5 mm<sup>2</sup> Wire Size, 13-10 AWG Wire Size, .43 in [11 mm] Centerline, Wire & Cable, Power, -30 – 90 °C [-22 – 194 °F]

