TE Internal #: 2315856-4

Bus Bar-to-Bus Bar, Orange, Bus Bar, Power

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Connectors > Automotive Connectors > Automotive Housings











Connector System: Bus Bar-to-Bus Bar

Sealable: No

Primary Product Color: Orange

Connector & Contact Terminates To: Bus Bar

Contact Current Rating (Max): 220 A

Features

Product Type Features

Product Type Features	
Connector System	Bus Bar-to-Bus Bar
Sealable	No
Connector & Contact Terminates To	Bus Bar
Electrical Characteristics	
Nominal Voltage Architecture	750 V
Body Features	
Primary Product Color	Orange
Contact Features	
Contact Current Rating (Max)	220 A
Housing Features	
Housing Material	PA GF
Dimensions	
Connector Height	81.1 mm
Product Width	105.3 mm

111.2 mm

Product Length



Operation/Application

Circuit Application	Power
Industry Standards	
Degree of Protection	IP2XB
Agency/Standard	SAE/USCAR-2
UL Flammability Rating	UL 94V-0
Packaging Features	
Packaging Quantity	9
Packaging Method	Box & Carton

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	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
Solder Process Capability	Not reviewed 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









TE Part #2303096-4
RELAY EVC500 W/JUMPER

TE Part #2329392-1 JAC DCT2 S7 THROUGHWALL WIRING

TE Part #2329589-1 JAC S4 ELECTRON MAGNETIC VALVE CABLE TE Part #2355198-1 HVP800 2P HEADER ASSY

TE Part #368482-1 ABS CONN PLUG 25P ASSY(MANDO)



Documents

Product Drawings
MSD,PLUG HSG ASSY,450A,V0

English

CAD Files

3D PDF

3D

Customer View Model ENG_CVM_CVM_2315856-4_A.2d_dxf.zip



English

Customer View Model

ENG_CVM_CVM_2315856-4_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2315856-4_A.3d_stp.zip

English

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

Datasheets & Catalog Pages

Manual Service Disconnect (MSD) Brochure

English