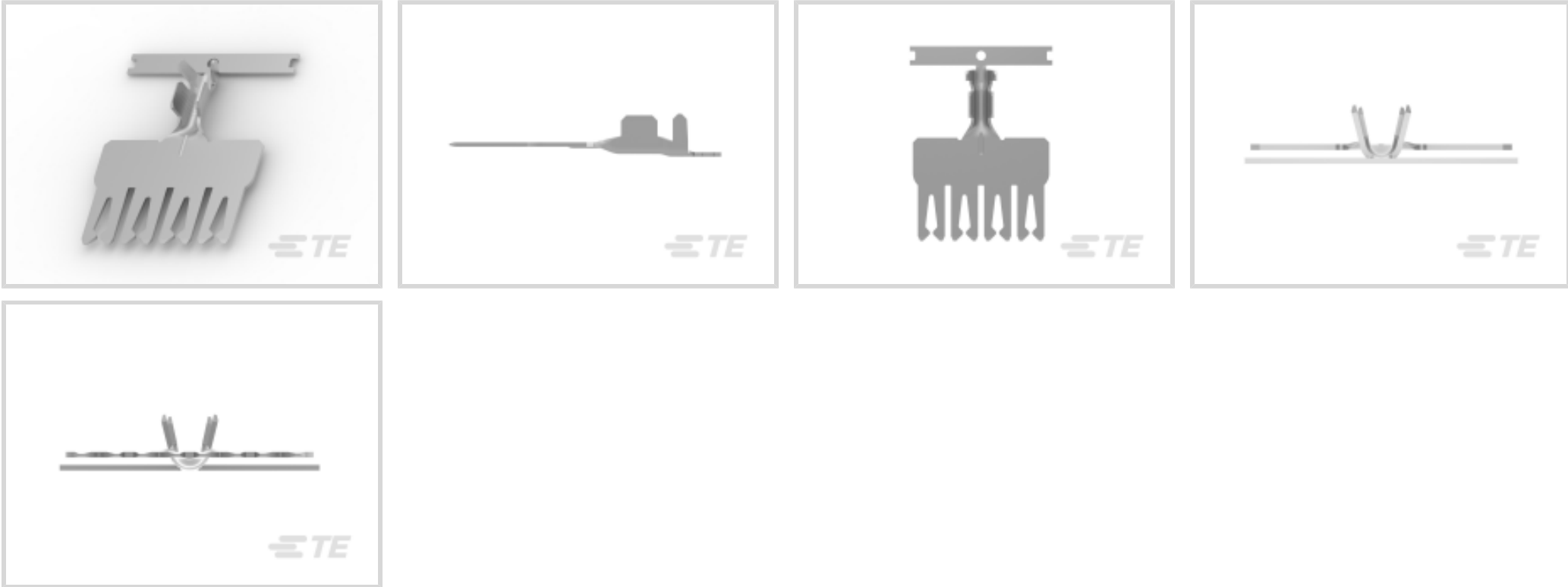




Automotive Parts > Automotive Power Distribution Boxes > Busbars & Terminals



Wire Size Search: 4 mm²
Wire Size: 2.5 – 4 mm²
Compatible Insulation Diameter Range: 3 – 3.7 mm [.118 – .145 in]
Vibration Class Level: 3G
Nominal Voltage Architecture: 12 V

Features

Product Type Features

Connector & Contact Terminates To	Bus Bar
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Electrical Characteristics

Nominal Voltage Architecture	12 V
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Contact Features

Mating Tab Thickness	.8 mm[.031 in]
Interface Plating	Tin (Sn)
Mating Tab Width	2.8 mm[.11 in]

Termination Features

Termination Method to Wire & Cable	Crimp
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Dimensions

Wire Size Search	4 mm ²
Wire Size	2.5 – 4 mm ²
Compatible Insulation Diameter Range	3 – 3.7 mm[.118 – .145 in]

Usage Conditions



Operating Temperature Range	-40 – 85 °C[-40 – 185 °F]
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Operation/Application

Vibration Class Level	3G
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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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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





Also in the Series

Modular Hard Wired Fuse and Relay Box

Automotive Housings(1)

Automotive Signal & Power Connector Housings(1)

Busbars & Terminals(2)

Hard Wired Box Accessories(13)

Module Components(16)

Other Automotive Connector Accessories(1)

Customers Also Bought

TE Part #284848-7
12 POS MCP HYBRID FEMALE CONNECTOR

TE Part #1534180-2
MCP SUB ASSY 32 POS HSG REC

TE Part #1-2141564-0
10POS, MIXED,REC HSG,ASSY, SEALED,BU

TE Part #1-2208849-1
COVER FAM. SEAL MCON 1.2 CB, 12POS

TE Part #2314055-2
54POS,MCON 0.5,REC HSG ASSY,SLD

TE Part #174910-2
040 MLC PLUG HSG 20P

TE Part #5-967642-1
MQS BU-GEH EDS 3P

TE Part #1326132-4
18WAY LAC SHIELD ASSEMBLY 70 D

TE Part #1379665-3
16W PLUG HSG ASSY BLUE

TE Part #1801458-2
C cal 3 ON LINE POWER FUSE ASSY



Documents

Product Drawings
4 MINIFUSES CLIPSHUNT (4-6)
English

CAD Files
3D PDF
3D
Customer View Model
ENG_CVM_CVM_1801614-4_A.2d_dxf.zip
English
Customer View Model
ENG_CVM_CVM_1801614-4_A.3d_igs.zip
English
Customer View Model
ENG_CVM_CVM_1801614-4_A.3d_stp.zip
English

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Product Specifications
Application Specification
English