



Connectors > Connector Accessories > Connector Hardware



Hardware Accessory Function: **Guide Hardware**

Connector Hardware Accessory Type: **Guide Socket Module**

Operating Temperature (Max): **105 °C [221 °F]**

Operating Temperature Range: **-30 - 105 °C [-22 - 221 °F]**

Features

Product Type Features

Hardware Accessory Function	Guide Hardware
Connector Hardware Accessory Type	Guide Socket Module

Configuration Features

Accessory Placement Location	Front Board
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Body Features

Product Orientation	Right Angle
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Dimensions

Product Length	31.88 mm[1.255 in]
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Usage Conditions

Operating Temperature (Max)	105 °C[221 °F]
Operating Temperature Range	-30 - 105 °C[-22 - 221 °F]

Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
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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: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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 # 1410477-2
MULTI-GIG GD PIN KEY/ESD NI PL

Customers Also Bought

TE Part # 1-1410297-2
MULTIGIG RT KEY/ESD .8" 45 DEG

TE Part # 1-1410297-3
MULTIGIG RT KEY/ESD .8" 90 DEG

TE Part # 2170752-2
CAGE ASSEMBLY, QSFP28 1X1, GASKET

TE Part # 2298896-4
2X1 QSFP+ SPRING CAGE AND CONN W/O LP

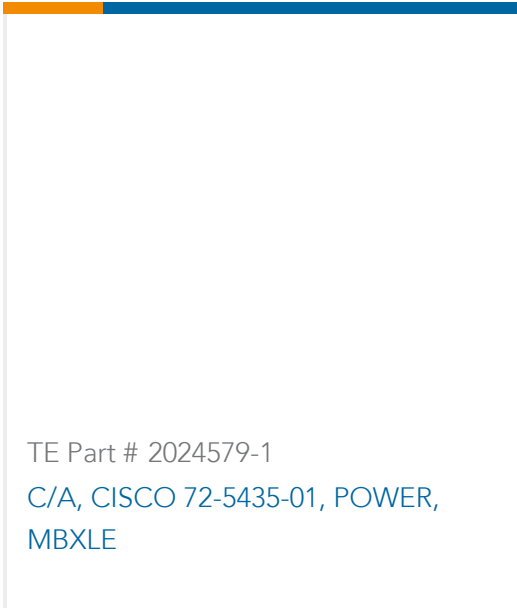




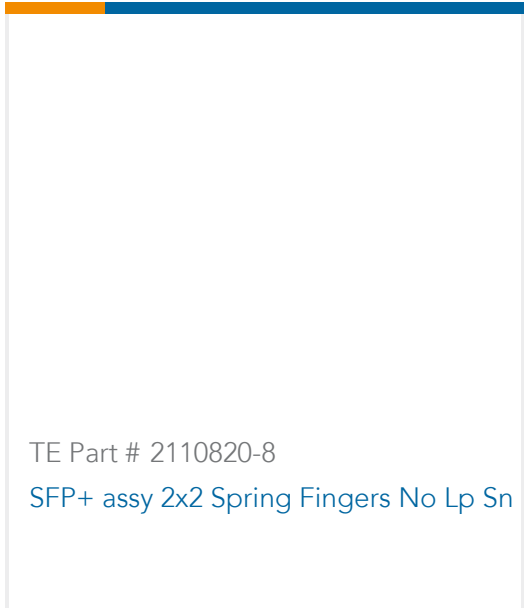
TE Part # 2204165-3
MBXLE R/A HEADER 4P CONN



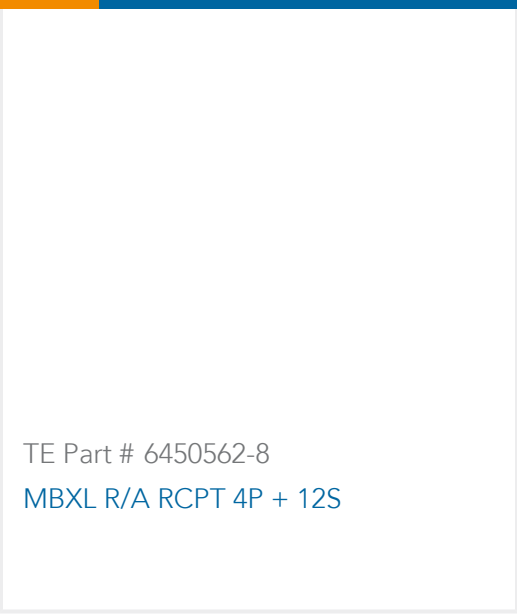
TE Part # 2306345-2
HEAT SINK, QSFP28 1X1, CUSTOMIZED



TE Part # 2024579-1
C/A, CISCO 72-5435-01, POWER, MBXLE



TE Part # 2110820-8
SFP+ assy 2x2 Spring Fingers No Lp Sn



TE Part # 6450562-8
MBXL R/A RCPT 4P + 12S

Documents

Product Drawings

MULTIGIG RT KEY/ESD .8" 0 DEG

English

CAD Files

Customer View Model

ENG_CVM_CVM_1-1410297-1_A.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-1410297-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-1410297-1_A.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

High Speed Backplane Connectors catalog - MULTIGIG RT Connector

English

High Speed Backplane Connectors catalog - Z-PACK HM-Zd Connector

English

POWER_CONNECTORS_CATALOG_SEC01_BOARD_TO_BOARD

English

2_PIECE_POWER_CONNECTORS_qrg_4-1773458-1

English



Product Specifications

Application Specification

English