TE Internal #: 1445729-2

TE Internal Description: MTG BRKT RND HOLE

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Connectors > Rectangular Connectors > Rectangular Connector Accessories > Rectangular Connector Hardware











Hardware Type: Mounting Clamp/Wing

Connector System: Wire-to-Wire

Operating Temperature Range: -20 - 105 °C [-4 - 221 °F]

## **Features**

# **Product Type Features**

Product Type	Accessory
Connector System	Wire-to-Wire

## **Body Features**

Color	Blue
Material	Polycarbonate

#### Mechanical Attachment

Hardware Type	Mounting Clamp/Wing
Dimensions	
Width	17.4 mm[.685 in]

Width	17.4 mm[.685 in]
Height	17.41 mm[.685 in]
Length	25.65 mm[1.01 in]

# **Usage Conditions**

	00 405 005 4 004 051
Operating Temperature Range	-20 - 105 °C[-4 - 221 °F]

# **Packaging Features**

Packaging Quantity	500
Packaging Method	Bag



# **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 2022 (224) Candidate List Declared Against: JAN 2021 (211) SVHC > Threshold: Not Yet Reviewed
Halogen Content	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
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

# Customers Also Bought























#### **Documents**

#### **CAD Files**

**Customer View Model** 

ENG\_CVM\_CVM\_1445729-2\_B.2d\_dxf.zip

English

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_1445729-2\_B.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1445729-2\_B.3d\_stp.zip

English

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

### Datasheets & Catalog Pages

POWER\_CONNECTORS\_CATALOG\_SEC02\_CABLE\_MOUNTED

English

2\_PIECE\_POWER\_CONNECTORS\_qrg\_4-1773458-1

English

**Product Specifications** 

**Application Specification** 

English