MTCC1R-010-010-01 ACTIVE





TE Internal #: 837219-000

Rectangular Contact Inserts, Wire-to-Wire, 1.27mm [.05in]

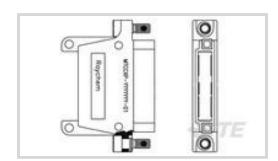
Centerline, Sealable, Wire & Cable, 1.5A Contact Current Rating

(Max), Panel Mount

View on TE.com >



Connectors > Rectangular Connectors > Rectangular Contact Inserts



Connector System: Wire-to-Wire Centerline (Pitch): 1.27 mm [.05 in]

Sealable: Yes

Connector & Contact Terminates To: Wire & Cable

Contact Current Rating (Max): 1.5 A

Features

Product Type Features

Product Type	Shell
Shell Size	25.4 [1.0]
Connector System	Wire-to-Wire
Sealable	Yes
Connector & Contact Terminates To	Wire & Cable

Body Features

Module Material	Aluminum	

Contact Features

Contact Current Rating (Max)	1.5 A	
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Mechanical Attachment

Connector Mounting Type	Panel Mount

Housing Features

Centerline (Pitch)	1.27 mm[.05 in]
(1.160.1)	

Usage Conditions

	Operating Temperature Range	-65 – 125 °C[-85 – 257 °F]
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Product Compliance

For compliance documentation, visit the product page on TE.com>



EU RoHS Directive 2011/65/EU	Not Compliant
EU ELV Directive 2000/53/EC	Not Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) SVHC > Threshold: Cd (3.1% in Shell and hardware) Article Safe Usage Statements: Use personal protective equipment as required. Do not eat, drink or smoke when using this product. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Not applicable for solder process capability

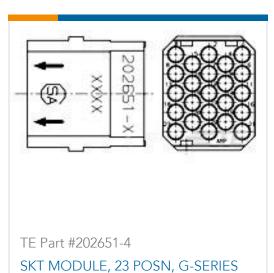
Product Compliance Disclaimer

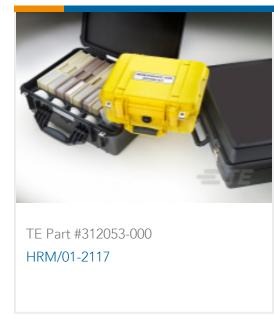
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

















Rectangular Contact Inserts, Wire-to-Wire, 1.27mm [.05in] Centerline, Sealable, Wire & Cable, 1.5A Contact Current Rating (Max), Panel Mount



Documents

Product Drawings

MTCC1R-010-010-01

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_837219-000_O.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_837219-000_O.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_837219-000_O.3d_stp.zip

English

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

Datasheets & Catalog Pages

Products for Aerospace and Defense

English

Product Specifications

MTC Connectors with Fixed Contacts

English