



RAYCHEM

TE Internal #: 364283-000

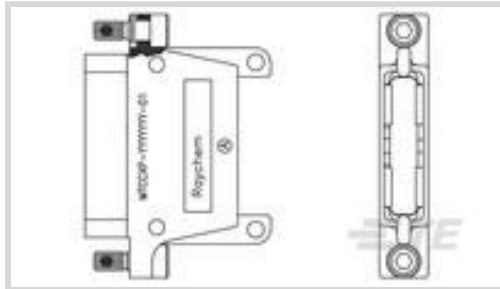
Rectangular Contact Inserts, Wire-to-Wire, .05 in [1.27 mm]

Centerline, Sealable, Wire & Cable, 1.5 A, Panel Mount, -65 – 125 °

C [-85 – 257 °F]

[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**

Material	Aluminum
Module Material	Aluminum

**Contact Features**

Contact Current Rating (Max)	1.5 A
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**Mechanical Attachment**

Connector Mounting Type	Panel Mount
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**Housing Features**

Centerline (Pitch)	1.27 mm[.05 in]
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**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: JUNE 2022 (224) Candidate List Declared Against: JUNE 2022 (224) SVHC > Threshold: Cd (3.1% in Shell and hardware) <b>Article Safe Usage Statements:</b> 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>

## Documents

### Product Drawings

[MTCC1P-010-010-01](#)

English

### CAD Files

[3D PDF](#)

3D

**Customer View Model**

[ENG\\_CVM\\_CVM\\_364283-000\\_O.2d\\_dxf.zip](#)

English

**Customer View Model**

[ENG\\_CVM\\_CVM\\_364283-000\\_O.3d\\_igs.zip](#)

English

**Customer View Model**

[ENG\\_CVM\\_CVM\\_364283-000\\_O.3d\\_stp.zip](#)



English

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**Datasheets & Catalog Pages**

**Products for Aerospace and Defense**

English

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**Product Specifications**

**MTC Connectors with Fixed Contacts**

English