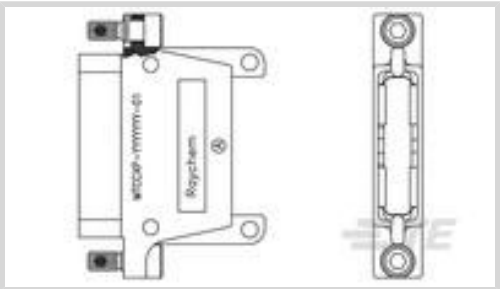




Connectors > Rectangular Connectors > Rectangular Contact Inserts



Connector System: **Wire-to-Wire**

Sealable: **Yes**

Contact Current Rating (Max): **1.5 A**

Features

Product Type Features

Connector & Contact Terminates To	Wire & Cable
Connector System	Wire-to-Wire
Sealable	Yes

Body Features

Primary Product Material	Aluminum
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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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Operation/Application

Compatible With Connector Shell Size	25.4 [1.0]
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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

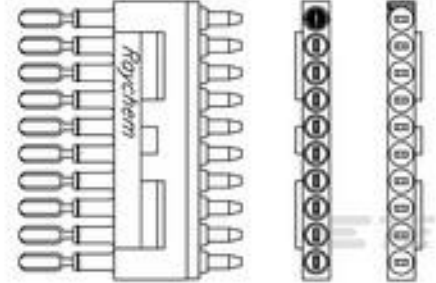
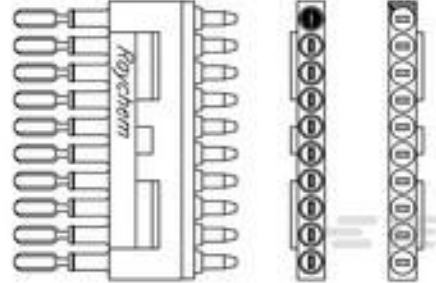


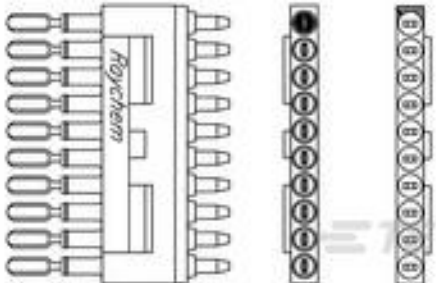
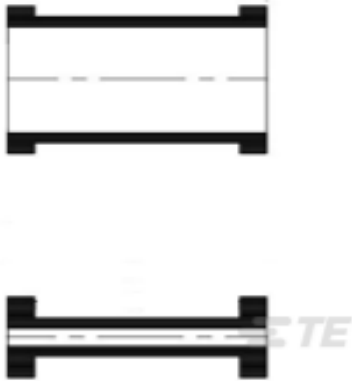




China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) SVHC > Threshold: Cd (100% in 5115185546) Article Safe Usage Statements: Use personal protective 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

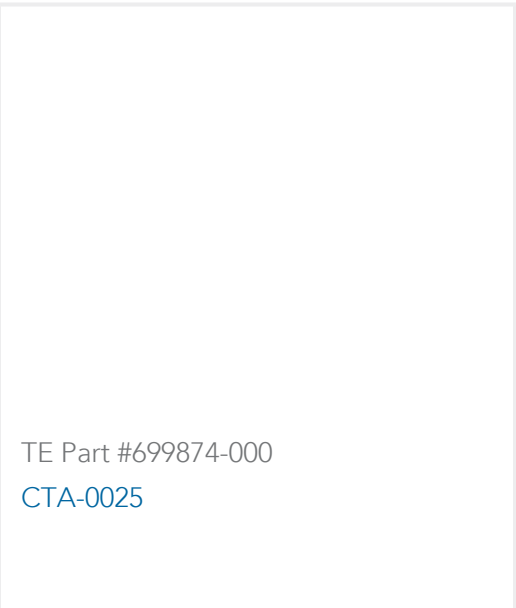
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

 <p>TE Part #699214-000 MTCB2X-206-XXX</p>	 <p>TE Part #699213-000 MTCB2X-205-XXX</p>	 <p>TE Part #52273-2 TERMINAL,PIDG R IR 18 4</p>	 <p>TE Part #697038-000 D-659-0026</p>
 <p>TE Part #699220-000 MTCB2X-XXX-206</p>	 <p>TE Part #026831-000 202W302-25-0</p>	 <p>TE Part #5260030007 TC-CAPS-4005-8</p>	 <p>TE Part #YDBC54H-10-6PN-563 HERM RECP</p>



TE Part #531872-000
[S03-05-R](#)



TE Part #699874-000
[CTA-0025](#)

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

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

Product Specifications

[Procedures for Terminating MTC50 Connectors with Solder Sleeve? Terminators to Flat Conductor Cables, without Planar Shielding](#)

English