MTCC1P-010-010-01 ✔ ACTIVE

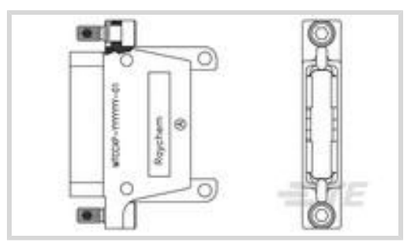
RAYCHEM

TE Internal #: 364283-000

Plug, Housing Assembly, Crimp, Wire-to-Wire, Wire & Cable, Power & Signal, Panel Mount & Wire Mount, -65 – 125 °C [-85 – 257 °F]

View on TE.com >

Connectors > Rectangular Connectors > Standard Rectangular Connectors



Connector Product Type: **Housing Assembly**

Connector & Housing Type: **Plug**

Mating Alignment: **Without**

Mating Retention: **With**

Mating Retention Type: **Retainer Clip**

Features

Product Type Features

Connector Product Type	Housing Assembly
Connector & Housing Type	Plug
Connector System	Wire-to-Wire
Sealable	No
Connector & Contact Terminates To	Wire & Cable

Contact Features

Contact Current Rating (Max)	1.5 A

Termination Features

Termination Method to Wire & Cable	Crimp

Mechanical Attachment

Mating Alignment	Without
Mating Retention	With
Mating Retention Type	Retainer Clip
Connector Mounting Type	Panel Mount & Wire Mount

Housing Features

Housing Material	Aluminum Alloy

Usage Conditions

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

Operation/Application

Shielded	No
Circuit Application	Power & Signal

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	有害物质含量超出标准 Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JAN 2025 (247) SVHC > Threshold: Cd (100% in 10563731072) **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

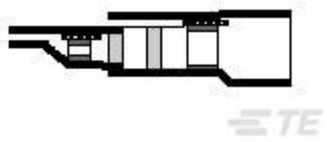


TE Part #699874-000
CTA-0025

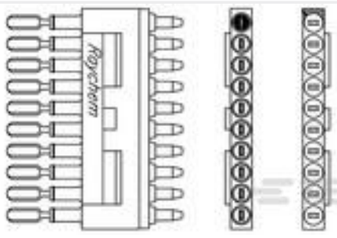
TE Part #676516-000
S03-03-R

TE Part #909117-000
D-659-0087

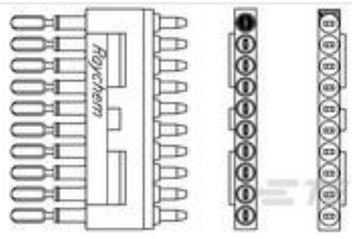
TE Part #830147-000
MTCC1P-COAX-01S-01



TE Part #284303-000
B-020-22-N



TE Part #699213-000
MTCB2X-205-XXX



TE Part #699220-000
MTCB2X-XXX-206

TE Part #699301-000
MTCX1X-100-100



TE Part #1662-213-2031
CONT SOC ASSY



TE Part #699219-000
MTCB2X-XXX-205

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 SolderSleeve? Terminators to Flat Conductor Cables, without Planar Shielding

English