

### Raychem

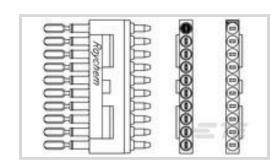
TE Internal #: 699226-000

Rectangular Contact Inserts, Socket, Socket, Wire-to-Wire, 10 Position, 1.27mm [.05in] Centerline, Sealable, Wire & Cable

View on TE.com >



Connectors > Rectangular Connectors > Rectangular Contact Inserts



Rectangular Connector Insert Type: Socket

Contact Type: Socket

Connector System: Wire-to-Wire

Number of Positions: 10

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

## **Features**

### **Product Type Features**

Product Type	Contact Insert
Shell Size	25.4 [1]
Rectangular Connector Insert Type	Socket
Connector System	Wire-to-Wire
Sealable	Yes
Connector & Contact Terminates To	Wire & Cable
Configuration Features	

Keying	A
Number of Positions	10

## **Body Features**

Rear Grommet	Without
Module Material	High Grade Polyarylene Thermoplastic
Interfacial Seal	Without
Insert Type	Environmental
Color	Black

#### **Contact Features**

Contact Type	Socket
Contact Current Rating (Max)	1.5 A

#### Mechanical Attachment



Connector Mounting Type	Panel Mount
Housing Features	
Centerline (Pitch)	1.27 mm[.05 in]
Usage Conditions	
Operating Temperature Range	-65 – 125 °C[-85 – 257 °F]
Operation/Application	
For Use With	Round Wire

## **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: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Not applicable for solder process capability

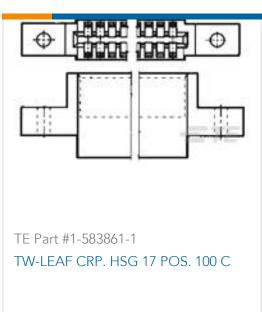
#### Product Compliance Disclaimer

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



















#### **Documents**

**Product Drawings** 

MTCB1X-106-XXX

English

**CAD Files** 

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_699226-000\_A.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_699226-000\_A.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_699226-000\_A.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