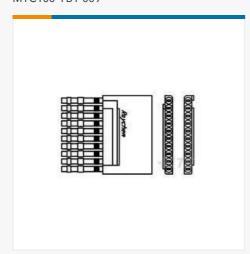


Connectors ➤ Rectangular Connectors ➤ Rectangular Contact Inserts

1-1196701-4

MTC100-YB1-009



Raychem

TE Internal #: 860032-000

TE Internal Description: MTC100-YB1-009

Insert Style: Socket Contact Type: Socket Number of Positions: 10

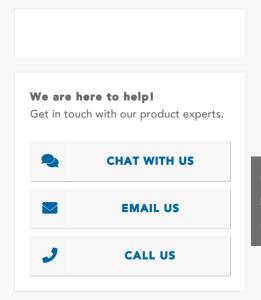
Connector & Contact Terminates To: Wire &

Cable

Wire Size (AWG): **20 – 26**

Similar Products | 🛓 Digital Datasheet

Compatible Parts & Tooling



Documents	Features	Product Compliance				
Product Drawings	MTC100-YB1-009 ▲ MTC100-YB1-009 English					
CAD Files	3D PDF 3D_CVM_CVM_860032-000_C.pdf 3D Customer View Model ENG_CVM_CVM_860032-000_C.2d_dxf.zip English ENG_CVM_CVM_860032-000_C.3d_igs.zip English ENG_CVM_CVM_860032-000_C.3d_stp.zip English					
Datasheets & Catalog Pages	Products for Aerospace and Defense ENG_DS_1308940_Aerospace_Defense_0118.pdf English					
Product Specifications	D-6012 is replaced by C-6111 LENG_SS_D-6012_0.pdf English					

Please review product documents or contact us for the latest agency approval information. Please Note: Use the Product Drawing for all design activity.

Product Type Features

Connector & Contact Terminates To: Wire & Cable

Shell Size: 50.8 [2]

Product Type: Contact Insert

Configuration

Number of Positions: 10

Features

Keying: B2

Body Features

Insert Style: Socket

Color: Black

Insert Type: Environmental Interfacial Seal: Without

Module Material: High Grade Polyarylene Thermoplastic

Rear Grommet: Without

Contact Features

Contact Type: Socket

Dimensions

Wire Size (AWG): 20 - 26

Operation/Application For Use With: Round Wire

EU RoHS

Substances: Pb

Directive 2011/65/EU

This declaration covers EU Directive 2011/65/EU incl. Delegated Directive 2015/863/EU. The restrictions under 2015/863/EU apply as of 22 July 2021 for EEE categories 8 (medical devices) and 9 (monitoring and control equipment).

EU ELV Directive 2000/53/EC

Substances: Pb

China RoHS 2 Directive MIIT Order No 32, 2016

部件名称 (Component Name) 860032-000	有害物质 (Hazardous Substance)						
	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价 铬 (Cr6)	多溴联 苯 (PBB)	多溴二苯 醚 (PBDE)	
连 接器系 统 (Connector Systems)	X	0	0	0	0	0	

本表格依据SJ/T 11364标准的规定编制。This table is compiled according to SJ/T 11364 standard.

O:表示该有害物质在该部件所有均质材料中的含量均在GB/T 26572标准规定的限 量要求以下。

Indicates that the concentration of the hazardous substance in all homogeneous materials of the part is below the relevant threshold of the GB/T 26572 standard.

X: 表示该有害物质至少在该部件的某一均质材料中的含量超出GB/T 26572标准规 定的限量要求。

Indicates that the concentration of the hazardous substance in at least one homogeneous material of the part is above the relevant threshold of the GB/T 26572 standard.

电子电气产品的环保使用期限依据SJ/T 11388标准的规定确定。 ff. 'f' ed according to SJ/T 11388 standard.

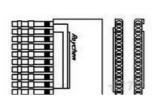
EU REACH Current ECHA Candidate List: JUL 2019 (201) Regulation (EC) Candidate List Declared Against: JAN 2019 (197) No. 1907/2006 Halogen Content Solder Process Not applicable for solder process capability Capability Statement of Statement of Compliance pdf Compliance Compliance There may be Environmental Compliance related **Documents** documents on the DOCUMENTATION Tab 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

THIS PRODUCT

TOP RESULTS ②



1-1196701-4 MTC100-YB1-009



Non-Stocked

Insert Style : **Socket**Contact Type : **Socket**Number of Positions : **10**Connector & Contact Terminates

To: Wire & Cable
Wire Size: 20 - 26 AWG

MTC100-JB1-S11
MTC100-JB1-S11

In-Stock

Insert Style : **Socket**Contact Type : **Socket**Number of Positions : **10**Connector & Contact Terminates

To: Wire & Cable
Wire Size: 20 - 26 AWG

MTC100-JB1-S11-T08
MTC100-JB1-S11-T08

RECTANGULAR CONTACT INSERTS

In-Stock

Insert Style : **Socket**Contact Type : **Socket**Number of Positions : **10**Connector & Contact Terminates

To: Wire & Cable
Wire Size: 20 - 26 AWG

MTC100-JA1-S11-T06
MTC100-JA1-S11-T06

MTC100-JA1-S11-T06

Insert Style : **Socket**Contact Type : **Socket**Number of Positions : **10**Connector & Contact Terminates

To: Wire & Cable
Wire Size: 20 - 26 AWG

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