

MTC50-JH2-P22 ✓ ACTIVE

Raychem

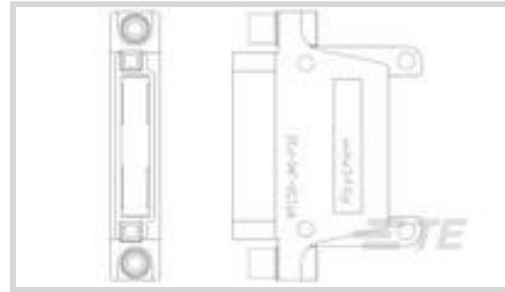
TE Internal #: 059293-000

Rectangular Connector Housings, Wire-to-Wire, Row-to-Row Spacing 1.27 mm [.05 in], Aluminum, Plug, Socket / Pin, Wire & Cable

[View on TE.com >](#)



Connectors > Rectangular Connectors > Rectangular Connector Housings



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

Row-to-Row Spacing: **1.27 mm [.05 in]**

Housing Material: **Aluminum**

Connector & Housing Type: **Plug**

Contact Type: **Pin, Socket**

Features

Product Type Features

Connector System	Wire-to-Wire
Connector & Housing Type	Plug
Connector & Contact Terminates To	Wire & Cable
Product Type	Connector
Shell Size	50.8 [2]

Contact Features

Contact Type	Pin, Socket
Contact Current Rating (Max)	1.5 A

Mechanical Attachment

Connector Mounting Type	Panel Mount
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Housing Features

Housing Material	Aluminum
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Dimensions

Row-to-Row Spacing	1.27 mm [.05 in]
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Usage Conditions

Operating Temperature Range	-65 – 150 °C [-85 – 257 °F]
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Product Compliance




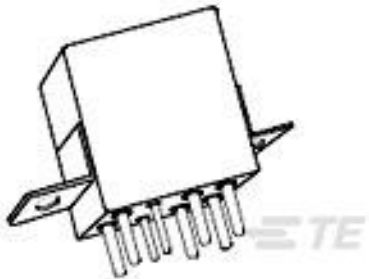

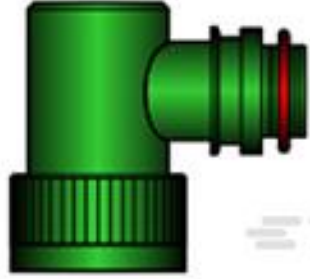

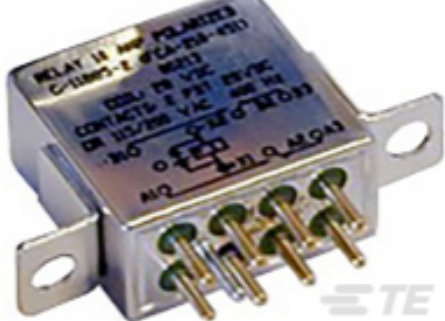


[For compliance documentation, visit the product page on TE.com>](#)

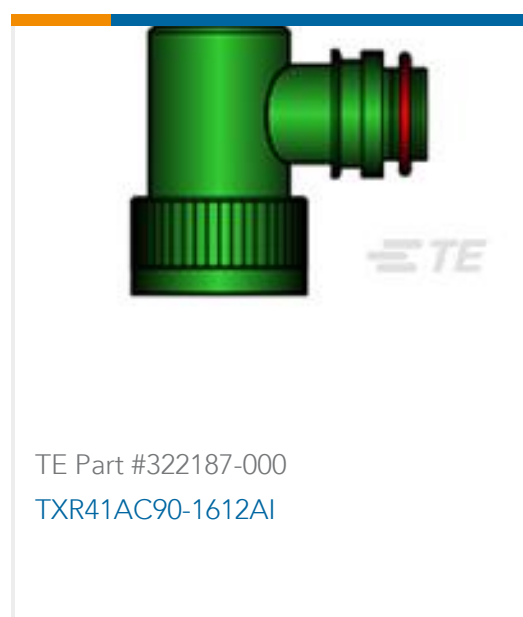
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) Does not 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

 <p>TE Part #3-2213764-1 AV19 SPL 5A FIX RING LED YELLOW 24V</p>	 <p>TE Part #3-1617784-8 FCA-210-1019L=M83536/10-019L</p>	 <p>TE Part #4-1423960-2 KUMP-5DT8-24=RELAY,1C,AGCDO, QC.187,TOP</p>	 <p>TE Part #659101-000 TXR21AB90-0804BI</p>
 <p>TE Part #YDTS24F25-35SA0000 D38999: Jam Nut, 25-35 Insert, Electroless Nickel Plating</p>	 <p>TE Part #3-1617784-4 FCA-210-1017L=M83536/10-017L</p>	 <p>TE Part #4-146261-0 80 MODII HDR DRST B/A .100CL</p>	 <p>TE Part #639773-000 55/0314-20-9</p>



Documents

Product Drawings

[MTC50-JH2-P22](#)

English

Datasheets & Catalog Pages

[Products for Aerospace and Defense](#)

English

Product Specifications

[MTC Connectors with Fixed Contacts](#)

English