4-1617785-3 - ACTIVE

CII

TE Internal #: 4-1617785-3 Mid-Range Relays, Contact Arrangement 4 Form C, 4PDT, 4 C/O, Tin-Lead Terminal Plating, 10A Contact Current Rating (Max), 12VDC Coil Voltage Rating

View on TE.com >





Contact Arrangement: 4 Form C, 4PDT, 4 C/O

Terminal Plating: Tin-Lead

Contact Current Rating (Max): 10 A

Coil Voltage Rating: 12 VDC

Coil Resistance: 70Ω

Features

Product Type Features

Enclosure Type

Terminal Configuration

E

Hermetically Sealed

Solder Pins

Electrical Characteristics

Vibration Resistance	30G's, 10 – 3000Hz
Actuating System	DC
Shock Resistance	200G's, 6ms
Coil Magnetic System	Polarized, Monostable
Coil Voltage Rating	12 VDC
Coil Resistance	70 Ω
Contact Switching Voltage (Max)	115 VAC, 200 VAC
Contact Features	
Contact Base Material	Silver Cadmium Oxide
Contact Arrangement	4 Form C, 4PDT, 4 C/O
Terminal Plating	Tin-Lead
Contact Current Rating (Max)	10 A
Usage Conditions	
Operating Temperature Range	-70 – 125 °C

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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 2024 (240) Candidate List Declared Against: JAN 2024 (240) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Not lead free process capable

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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts



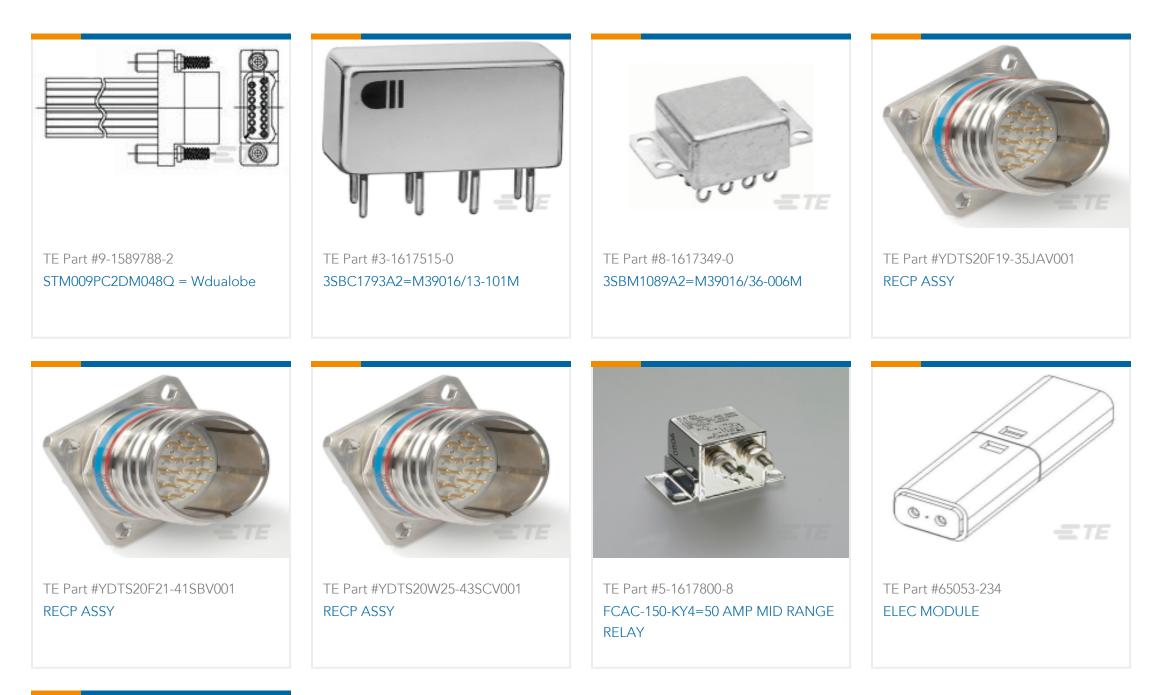
TE Part # 1-1617749-3 FCA-210-1019M=M83536/10-019M

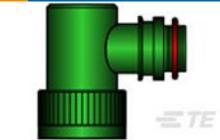
Customers Also Bought

4-1617785-3

Mid-Range Relays, Contact Arrangement 4 Form C, 4PDT, 4 C/O, Tin-Lead Terminal Plating, 10A Contact Current Rating (Max), 12VDC Coil Voltage Rating







TE Part #070539-000 TXR21AB90-1608AI

Documents

CAD Files

3D PDF

3D

Customer View Model ENG_CVM_CVM_4-1617785-3_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_4-1617785-3_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_4-1617785-3_A.3d_stp.zip

English

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Datasheets & Catalog Pages 5-1773450-5_sec5_FCA-410

English

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TE Connectivity:

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