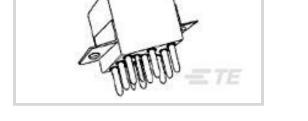
FCA-325-BZ4 <

CII | CII FCA-325 Series TE Internal #: 5-1617753-0 CII FCA-325 Series, Mid-Range Relays, Mid-Range Relay Contact Arrangement 3 Form C, 3PDT, 3 C/O, Coil Suppression Diode, Tin-Lead Terminal Plating

View on TE.com >

Relays, Contactors & Switches > Relays > Mil-Aero Relays > Mid-Range Relays



Mid-Range Relay Contact Arrangement: 3 Form C, 3PDT, 3 C/O

Coil Suppression Diode: With

Auxiliary Contacts: Without

Terminal Plating: Tin-Lead

Mid-Range Relay Contact Current Rating: 25 A

Features

Product Type Features

Enclosure Type	Hermetically Sealed
Terminal Configuration	Solder Pins
Product Type	Relay



Relay Type

Military/Aerospace Mid-Range

Electrical Characteristics

Vibration	30G's, 33 – 3000Hz
Shock	200G's, 6ms
Coil Suppression Diode	With
Mid-Range Relay Coil Voltage Rating	28 VDC
Mid-Range Relay Coil Resistance	290 Ω
Back EMF Suppression	With
Coil Magnetic System	Polarized, Monostable
Actuating System	DC
Contact Features	
Mid-Range Relay Contact Arrangement	3 Form C, 3PDT, 3 C/O
Auxiliary Contacts	Without
Terminal Plating	Tin-Lead
Mid-Range Relay Contact Current Rating	25 A

FCA-325-BZ4

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Contact Base Material	Silver Cadmium Oxide
Mechanical Attachment	
Mid-Range Relay Mounting Type	No Brackets
Usage Conditions	
Operating Temperature Range	-70 – 125 °C
For compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU	Not Compliant
ELL Delle Directive 2011//E/ELL	Net 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 2021 (211) Candidate List Declared Against: JAN 2021 (211) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

Product Compliance Disclaimer

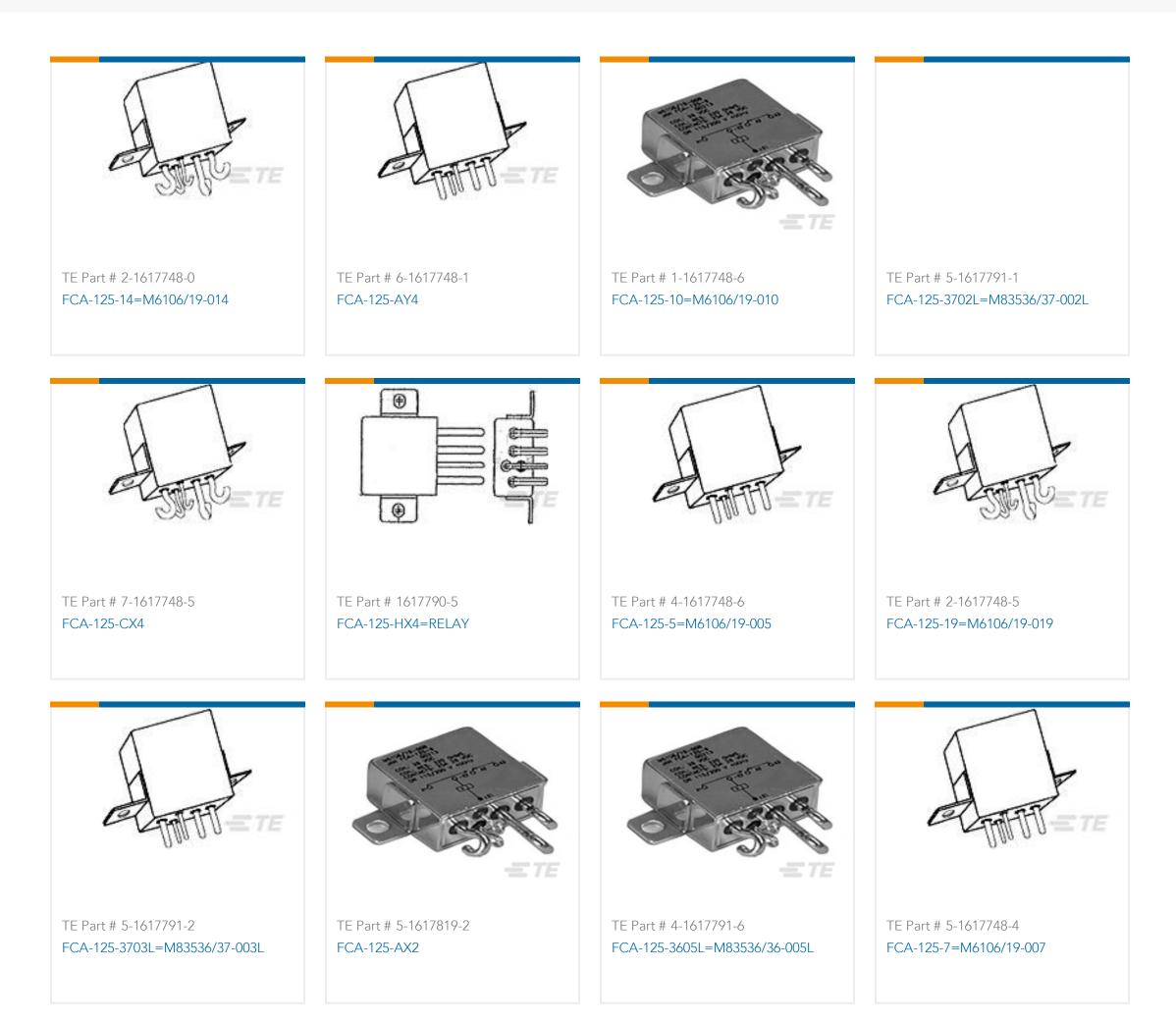
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

Compatible Parts

FCA-325-BZ4

CII FCA-325 Series, Mid-Range Relays, Mid-Range Relay Contact Arrangement 3 Form C, 3PDT, 3 C/O, Coil Suppression Diode, Tin-Lead Terminal Plating







Also in the Series | CII FCA-325 Series

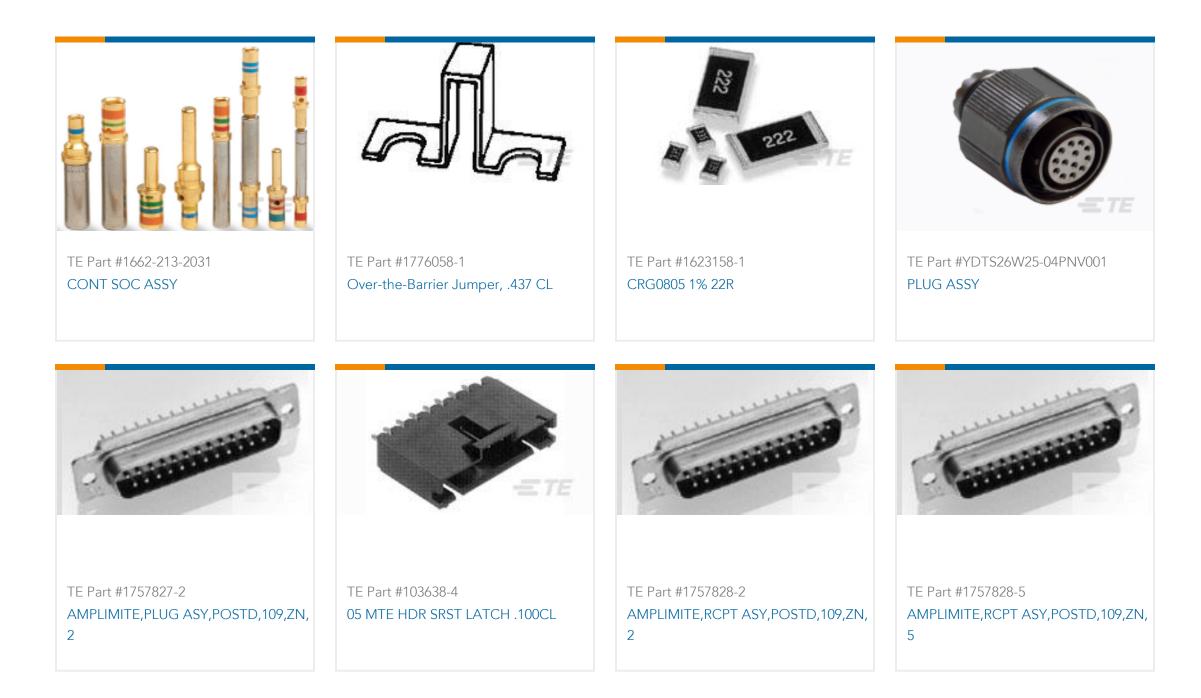


Customers Also Bought

FCA-325-BZ4

CII FCA-325 Series, Mid-Range Relays, Mid-Range Relay Contact Arrangement 3 Form C, 3PDT, 3 C/O, Coil Suppression Diode, Tin-Lead Terminal Plating





Documents

Product Drawings FCA-325-BZ4

English

CAD Files 3D PDF

3D

Customer View Model ENG_CVM_CVM_5-1617753-0_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_5-1617753-0_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_5-1617753-0_B.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages 5-1773450-5_sec5_FCA-325

English

Mouser Electronics

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Click to View Pricing, Inventory, Delivery & Lifecycle Information:

TE Connectivity: FCA-325-BZ4