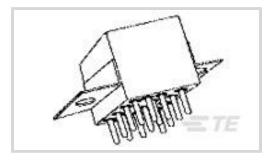


## CII

TE Internal #: 7-1617787-5 Mid-Range Relays, Mid-Range Relay Contact Arrangement 4 Form C, 4PDT, 4 C/O, Coil Suppression Diode, Gold Terminal Plating View on TE.com >





## Mid-Range Relay Contact Arrangement: 4 Form C, 4PDT, 4 C/O

Coil Suppression Diode: With

Auxiliary Contacts: Without

Terminal Plating: Gold

Mid-Range Relay Contact Current Rating: 5A

## Features

## **Product Type Features**

Enclosure Type	Hermetically Sealed
Terminal Configuration	Socket Pins
Product Type	Relay
Relay Type	Military/Aerospace Mid-Range



## **Electrical Characteristics**

Vibration	30G's, 70 – 3000Hz
Shock	200G's, 6ms
Coil Suppression Diode	With
Mid-Range Relay Coil Voltage Rating	48 VDC
Mid-Range Relay Coil Resistance	1275 Ω
Back EMF Suppression	With
Coil Magnetic System	Polarized, Monostable
Actuating System	DC
Contact Features	
Mid-Range Relay Contact Arrangement	4 Form C, 4PDT, 4 C/O
Auxiliary Contacts	Without
Terminal Plating	Gold
Mid-Range Relay Contact Current Rating	5 A
Contact Base Material	Silver Cadmium Oxide

## FCB-405-0632M

Mid-Range Relays, Mid-Range Relay Contact Arrangement 4 Form C, 4PDT, 4 C/O, Coil Suppression Diode, Gold Terminal Plating



Raised Vertical Flange Mount

-70 – 125 °C

## **Mechanical Attachment**

Mid-Range Relay Mounting Type

### **Usage Conditions**

Operating Temperature Range

## **Product Compliance**

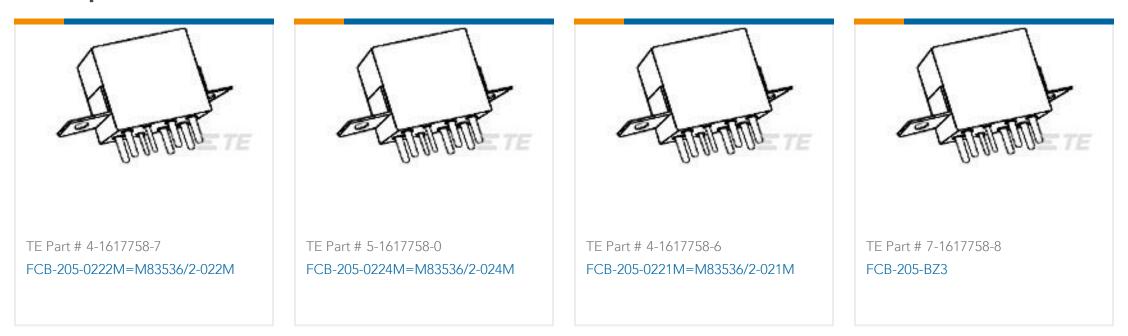
For compliance documentation, visit the product page on TE.com>

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 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
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

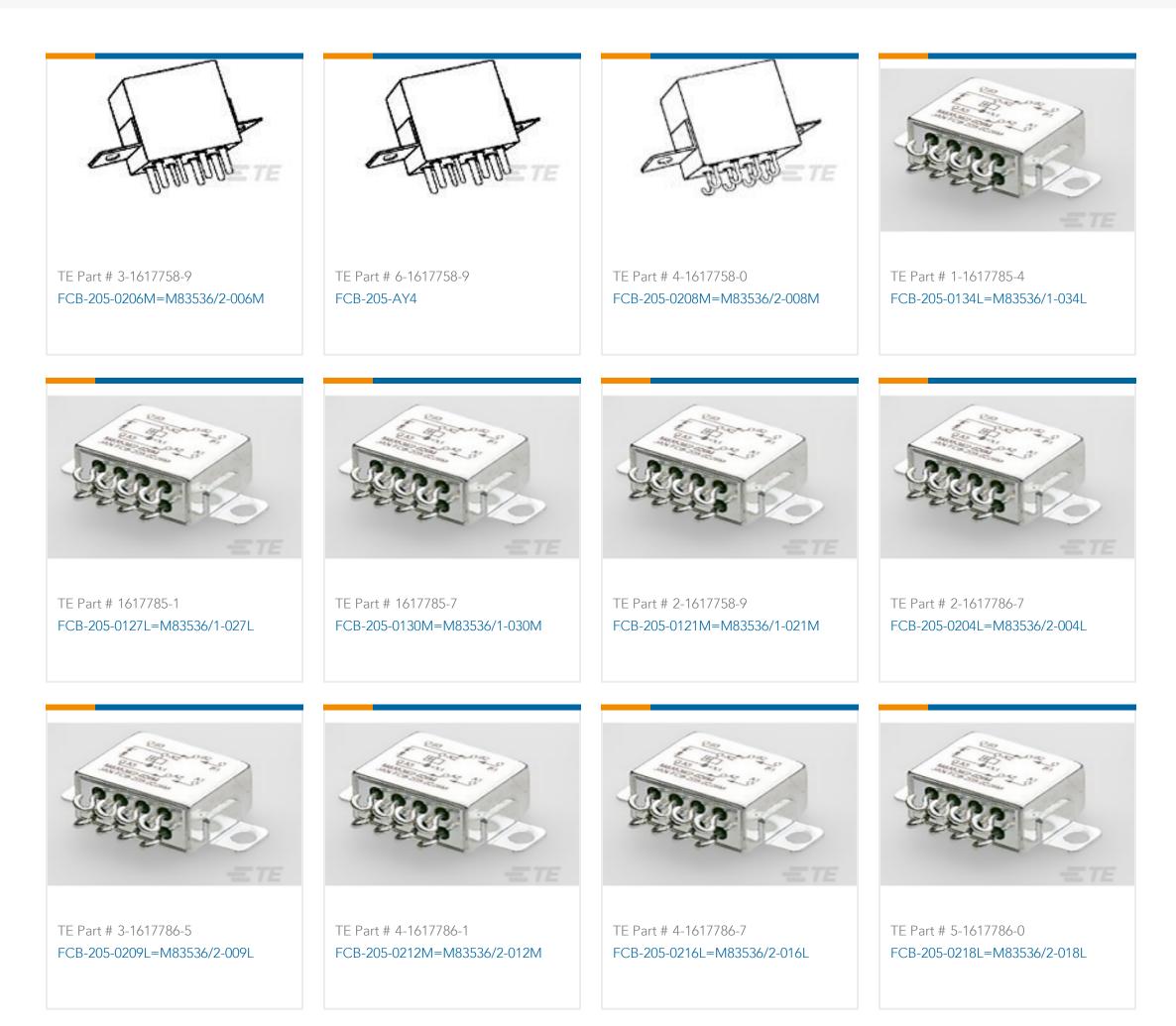
# **Compatible Parts**



## FCB-405-0632M

Mid-Range Relays, Mid-Range Relay Contact Arrangement 4 Form C, 4PDT, 4 C/O, Coil Suppression Diode, Gold Terminal Plating







# Customers Also Bought



## FCB-405-0632M

Mid-Range Relays, Mid-Range Relay Contact Arrangement 4 Form C, 4PDT, 4 C/O, Coil Suppression Diode, Gold Terminal Plating





# Documents

# **CAD** Files

## 3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_7-1617787-5\_A.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_7-1617787-5\_A.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_7-1617787-5\_A.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\_FCB-405

English

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Authorized Distributor

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