# B07D634BC2-0051 ACTIVE



CII

TE Internal #: 2-1617004-8

Full-Size Relays, Contact Arrangement 2 Form C, DPDT, 2 C/O, 26.5

VDC Input Voltage, 10A Contact Current Rating, 26.5VDC Coil

Voltage Rating

View on TE.com >



Relays & Contactors > Relays > Mil-Aero Relays > Full-Size Relays



Contact Arrangement: 2 Form C, DPDT, 2 C/O

Input Voltage: 26.5 VDC

Contact Current Rating: 10 A Coil Voltage Rating: 26.5 VDC

Coil Resistance:  $300 \Omega$ 

### **Features**

## **Configuration Features**

Contact Arrangement

Electrical Characteristics	
Input Voltage	26.5 VDC
Contact Current Rating	10 A
Coil Voltage Rating	26.5 VDC
Coil Resistance	300 Ω
Coil Power Rating DC	2341 mW

2 Form C, DPDT, 2 C/O

## **Body Features**

Enclosure Type	Hermetically Sealed

### **Termination Features**

Relay Connection Type	PCB Termination
Terminal Configuration	PCB Pins

### Mechanical Attachment

Product Mounting Feature Type	Mounting Brackets
Product Mount Type	Panel & Printed Circuit Board

# **Usage Conditions**

Operating Temperature Range	-65 - 125 °C	



### Operation/Application

Vibration Resistance	20G's, 10 - 2000Hz
Actuating System	DC
Shock Resistance	100G's, 6ms
Coil Magnetic System	Non-Polarized, Monostable

## **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 2022 (223) 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

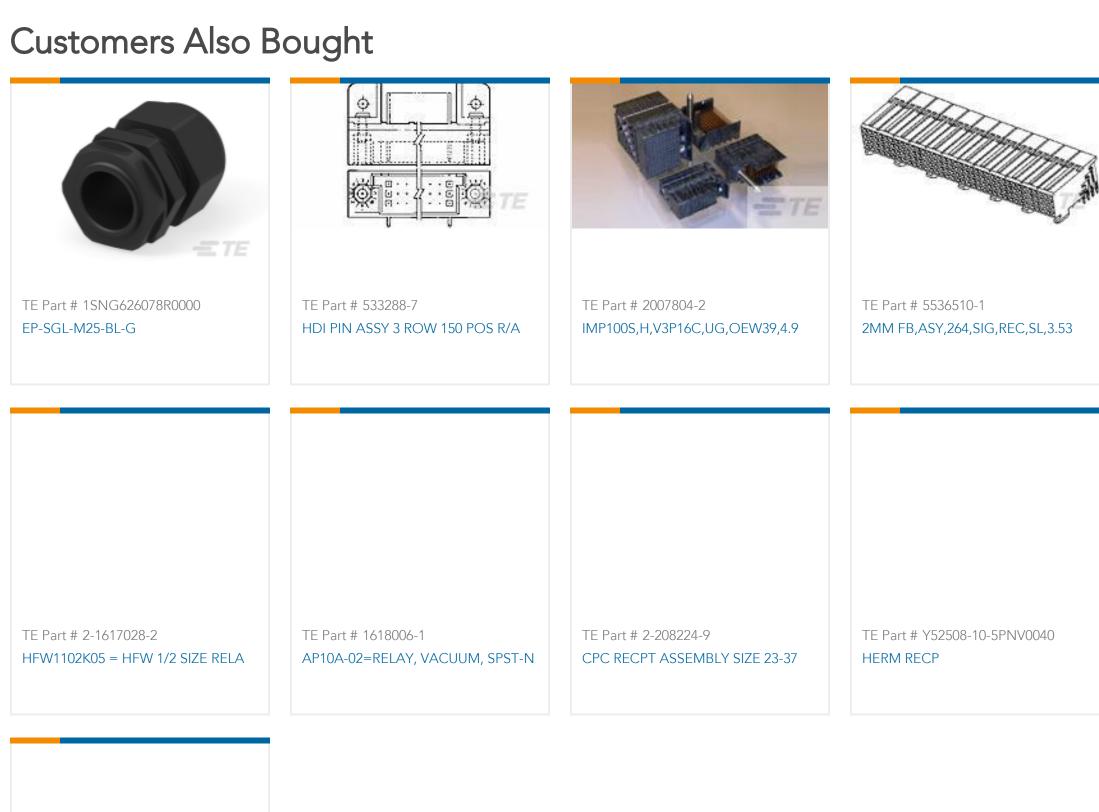
#### Product Compliance Disclaimer

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







# **Documents**

TE Part # Y72207-9-35PAV0040

**CAD Files** 

HERM RECP

3D PDF

3D

Customer View Model ENG\_CVM\_CVM\_2-1617004-8\_R.2d\_dxf.zip

English

Customer View Model ENG\_CVM\_CVM\_2-1617004-8\_R.3d\_igs.zip

English

Full-Size Relays, Contact Arrangement 2 Form C, DPDT, 2 C/O, 26.5VDC Input Voltage, 10A Contact Current Rating, 26.5VDC Coil Voltage Rating



**Customer View Model** 

ENG\_CVM\_CVM\_2-1617004-8\_R.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\_sec1\_07

English

**RELAY** 

English