# B07D034BC2-0053 <

### CII

TE Internal #: 1-1617004-0 Full-Size Relays, 2 Form C, DPDT, 2 C/O, Silver Cadmium Oxide, 26.5 VDC Input, 10 A, 26.5 VDC Coil Voltage, 300 Ω Coil Resistance View on TE.com >



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



Full-Size Relay Contact Arrangement: 2 Form C, DPDT, 2 C/O

Contact Base Material: Silver Cadmium Oxide

Full-Size Relay Input Voltage: 26.5 VDC

Full-Size Relay Contact Current Rating: 10 A

Coil Voltage: 26.5 VDC

## Features

### **Product Type Features**

Enclosure Type	Hermetically Sealed
Coil Latching	Without
Product Type	Relay

Relay Туре	Military/Aerospace High Performance
MOSFET Driver	Without
Configuration Features	
Transistor Driver	Without
Electrical Characteristics	
Actuating System	DC
Vibration	20G's, 10–2000Hz
Coil Magnetic System	Non-Polarized, Monostable
Shock	100G's, 6ms
Coil Suppression Diode	Without
Coil Polarity Protection Diode	Without
Full-Size Relay Input Voltage	26.5 VDC
Coil Voltage	26.5 VDC
Full-Size Relay Coil Resistance	300 Ω
Full-Size Relay Coil Power Rating (DC)	2340 mW

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Coil Power Measurement	Milliwatts
Full-Size Relay Contact Switching Voltage (Max)	28 VDC
Contact Features	
Full-Size Relay Contact Arrangement	2 Form C, DPDT, 2 C/O
Contact Base Material	Silver Cadmium Oxide
Full-Size Relay Contact Current Rating	10 A
Termination Features	
Termination Type	Socket Pins
Mechanical Attachment	
Full-Size Relay Mounting Type	Plain Case
Usage Conditions	
Operating Temperature Range	-65 – 125 °C
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: JUNE 2022 (224) Candidate List Declared Against: JAN 2022 (223) 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

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**Compatible Parts** 



# Customers Also Bought



TE Part #601967-1	TE Part #1617030-2	TE Part #CTJ-3D-05	TE Part #5-1393159-0	
CRIMPING TOOL M22520/1-01	HFW1201B00 = HFW 1/2 SIZE RELA	RAIL ASSY	20C419=SPRING,HOLD-DOWN,,.025	

TE Part #7218310001 RPS-2.5K-18-12/2.0-S1-9

## Documents

**CAD** Files

3D PDF

3D

Customer View Model ENG\_CVM\_CVM\_1-1617004-0\_T.2d\_dxf.zip

English

Customer View Model

**C** For support call+1 800 522 6752

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#### ENG\_CVM\_CVM\_1-1617004-0\_T.3d\_igs.zip

English

Customer View Model ENG\_CVM\_CVM\_1-1617004-0\_T.3d\_stp.zip

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Datasheets & Catalog Pages 5-1773450-5\_sec1\_07

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RELAY

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