

CII

TE Internal #: 4-1617002-1 Full-Size Relays, 2 Form C, DPDT, 2 C/O, Silver Cadmium Oxide, 26.5VDC Full-Size Relay Input Voltage, 10A Full-Size Relay Contact Current Rating

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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 Type	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	50G's, 11ms	
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	



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Full-Size Relays, 2 Form C, DPDT, 2 C/O, Silver Cadmium Oxide, 26.5VDC Full-Size Relay Input Voltage, 10A Full-Size Relay Contact Current Rating



Full-Size Relay Coil Power Rating (DC)	2340 mW			
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	PC 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 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: JUL 2021 (219) Candidate List Declared Against: JUL 2021 (219) 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 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



		117	
TE Part #1977161-1	TE Part #6-534236-2	TE Part #1617149-5	TE Part #1676314-3
.025 SQ POST W/STAR 15U .424	24 MODII VRT DR CE 100/120	JMGSC-26M = M39016/41-036M	RN 0805 365R 0.1% 10PPM 5KRL

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_4-1617002-1_F.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_4-1617002-1_F.3d_igs.zip

English

Customer View Model ENG_CVM_CVM_4-1617002-1_F.3d_stp.zip

English

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

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Datasheets & Catalog Pages 5-1773450-5_sec1_07

English

RELAY

English

Mouser Electronics

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