B07D111BC4-0006 - ACTIVE

CII

TE Internal #: 1-1617004-4 Full-Size Relays, 2 Form C, DPDT, 2 C/O, 26.5 VDC Input, 10 A, 26.5 VDC Coil Voltage, 300 Ω Coil Resistance, 2341 mW Coil Power (DC), Socket Mount

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
Full-Size Relay Input Voltage: 26.5 VDC
Full-Size Relay Contact Current Rating: 10 A
Coil Voltage: 26.5 VDC

Full-Size Relay Coil Resistance: 300 Ω

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	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 Relay Coil Power Rating (DC)	2341 mW
Coil Power Measurement	Milliwatts
Contact Features	
Full-Size Relay Contact Arrangement	2 Form C, DPDT, 2 C/O
Full-Size Relay Contact Current Rating	10 A
Termination Features	
Termination Type	Socket Pins
Mechanical Attachment	
Full-Size Relay Mounting Type	Socket Mount
Usage Conditions	
Operating Temperature Range	-65 – 125 °C
Product Compliance	

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 2023 (235) Candidate List Declared Against: JAN 2022 (223) SVHC > Threshold: Not Yet Reviewed
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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the

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product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts



TE Part # 5-1617785-7 FCA-410-1521L=M83536/15-021L

Customers Also Bought







THE REAL PROPERTY OF	- Lander			
TE Part #981759-000 MTCC1P-COAX-01P-01	TE Part #1617807-1 TD229-4001S=TDFR 4 SEC M83726/29- 4001S	TE Part #38196-27-0SN PLUG ASSY	TE Part #YA81516F24155P1VA1 PLUG ASSY	



Documents

CAD Files

3D PDF

3D

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Customer View Model

ENG_CVM_CVM_1-1617004-4_Z.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-1617004-4_Z.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-1617004-4_Z.3d_stp.zip

English

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Datasheets & Catalog Pages 5-1773450-5_sec1_07

English

RELAY

English