B07D111BC4-0006 - ACTIVE

CII

TE Internal #: 1-1617004-4 Full-Size Relays, 2 Form C, DPDT, 2 C/O, 26.5VDC Full-Size Relay Input Voltage, 10A Full-Size Relay Contact Current Rating, 26.5VDC Coil Voltage

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 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



B07D111BC4-0006

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



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

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: JUN 2020
	(209)
	Candidate List Declared Against: JUL 2019
	(201)
	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

B07D111BC4-0006

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



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





Documents

CAD Files

3D PDF

3D

B07D111BC4-0006

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



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

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

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Low Signal Relays - PCB category:

Click to view products by TE Connectivity manufacturer:

Other Similar products are found below :

6-1393813-4 6-1462039-0 6-1617529-6 617-12 67RPCX-3 7-1393809-0 7-1393813-3 7556072001 80.010.4522.1 FTR-B4GA006Z FW1210S02 9-1393813-6 9-1617519-3 9-1617582-5 G6AK-2-H-DC5 A-1.5W-K DF2E-L2-DC3V DS1EM24J DS1ES5J DS4E-M-DC5V-H48 EC2-4.5TNJ EC2-9NJ B07B939BC1-0868 1608043-4 1617076-5 1617117-3 1617137-2 1617518-5 1617560 HMB1130K00 HMB1131S06 HMS1119S01 HMS1131S10 HMS1201S03 HMS1201S87 HMS1205S02 2-1393807-6 2-1617071-2 2-1617594-1 JMGSC-5LW K6-PS KHS-17D11-110 9-1393761-0 9-1617352-3 9-1617583-1 276XAXH-9D 1617072-3 1617075-4 1617109-2 1617117-2