JMSCD-18XPS <

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TE Internal #: 1617128-9 Contact Arrangement 2 Form C DPDT-CO, 18VDC Input Voltage, 18VDC Coil Voltage Rating, 1600ohm Coil Resistance, .203 W, TO-5/.100 Grid Relays

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Contact Arrangement: **2 Form C DPDT-CO**

Input Voltage: 18 VDC

Coil Voltage Rating: 18 VDC

Coil Resistance: 1600 Ω

Coil Power Rating DC: .203 W

Features

Configuration Features

Pin Configuration

Coil Special Features



.200" x .300" Spreader Pad

Coil Polarity Protection Diode, Coil Suppression Diode

Contact Arrangement	2 Form C DPDT-CO
Electrical Characteristics	
Contact Current Rating	1 A
Contact Switching Voltage (Max)	28 VDC
Input Voltage	18 VDC
Coil Voltage Rating	18 VDC
Coil Resistance	1600 Ω
Coil Power Rating DC	.203 W
Body Features	
Enclosure Type	Hermetically Sealed
Termination Features	
Relay Connection Type	PCB Termination
Terminal Configuration	Extended Leads
Usage Conditions	

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Operating Temperature Range	-65 – 125 °C
Operation/Application	
Vibration Resistance	30G's, 10 – 3000Hz
Shock Resistance	75G's, 6ms
Current Type	DC
Coil Magnetic System	Non-Polarized, Monostable
Product Compliance or 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 2024 (241) Candidate List Declared Against: JAN 2022

(223)

Does not contain REACH SVHC

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

Halogen Content

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

Compatible Parts

JMSCD-18XPS

Contact Arrangement 2 Form C DPDT-CO, 18VDC Input Voltage, 18VDC Coil Voltage Rating, 1600ohm Coil Resistance, .203 W, TO-5/.100 Grid Relays





Customers Also Bought



Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1617128-9_O.2d_dxf.zip

English

Customer View Model ENG_CVM_CVM_1617128-9_O.3d_igs.zip

English

Customer View Model ENG_CVM_CVM_1617128-9_O.3d_stp.zip

English

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Datasheets & Catalog Pages 5-1773450-5_sec1_MS

English