JMSCT-26XL <

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TE Internal #: 1617168-8 General Purpose Signal Relay, DC, Non-Polarized, Monostable, 2 Form C DPDT-CO, 1 A Contact Rating, 26.5 VDC Coil Voltage, .213 W Coil Power

View on TE.com >

Relays & Contactors > Electromechanical Relays



Relay & Contactor Type: General Purpose Signal Relay

Current Type: DC

Coil Magnetic System: Non-Polarized, Monostable

Contact Arrangement: 2 Form C DPDT-CO

Contact Current Rating: 1A

Features

Product Type Features

Relay & Contactor Type

connectivity

General Purpose Signal Relay

Configuration Features

Coil Special Features	Coil Suppression Diode							
Relay Options	Transistor Driver							
Contact Arrangement	2 Form C DPDT-CO							
Electrical Characteristics								
Coil Resistance	3300 Ω							
Contact Current Rating	1 A							
Coil Voltage Rating	26.5 VDC							
Coil Power Rating DC	.213 W							
Body Features								
Enclosure Type	Hermetically Sealed							
Termination Features								
Main Termination & Connection Type	Extended Leads							
Coil Termination & Connection Type	Extended Leads							
Mechanical Attachment								
Product Mount Type	Board Mount							

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Usage Conditions

Operating Temperature Range	-65 – 125 °C
Environmental Ambient Temperature (Max)	125 °C[257 °F]

Operation/Application

Vibration Resistance

Shock Resistance

Current Type

Coil Magnetic System

30G's, 10 – 3000Hz

75G's, 6ms

DC

Non-Polarized, Monostable

Product Compliance

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

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Not Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JAN 2022 (223)

Does not contain REACH SVHC

Halogen Content

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

Not lead free process capable

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

Compatible Parts

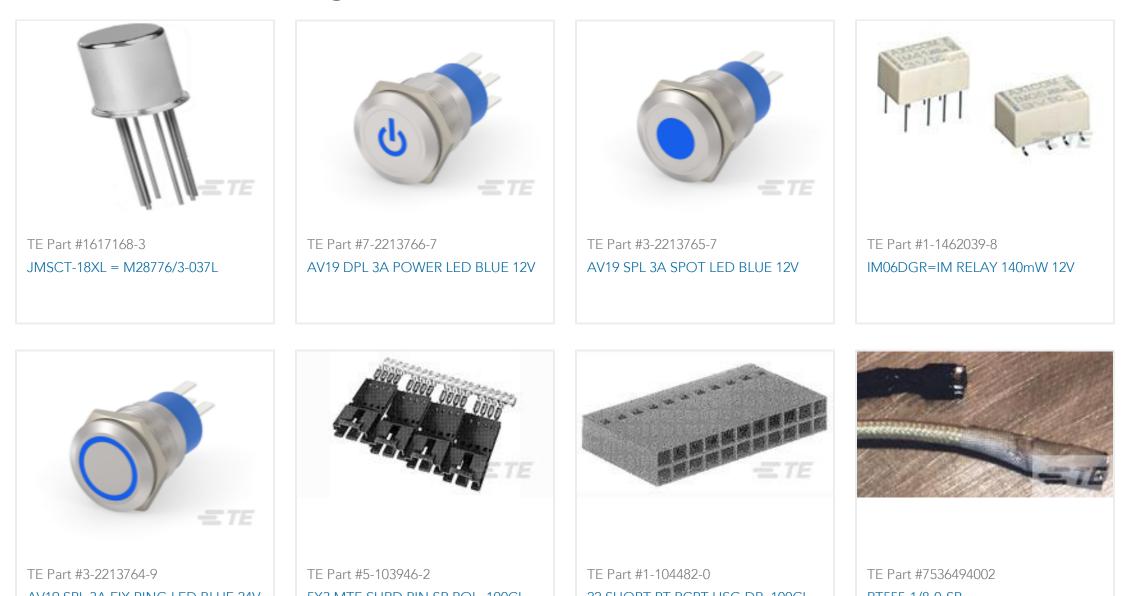
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Customers Also Bought



AV 19 SPL 3A FIX RING LED BLUE 24V	5X3 MITE SHRD PIN SR POL. 100CL	ZZ SHORT PT RCPT HSG DR. 100CL	R1555-178-0-SP	



Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1617168-8_O.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1617168-8_O.3d_igs.zip

English

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Customer View Model

ENG_CVM_CVM_1617168-8_O.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_MST

English