Products

Industries & Solutions

Resources

TE Store

Sign In





Relays, Contactors & Switches > Relays > Mil-Aero Relays > TO-5/.100 Grid

JMSCT-5XLS

JMSCT-5XLS=M28776/3-041L



CII

TE Internal #: **5-1617543-4**TE Internal Description: **JMSCT-**

5XLS=M28776/3-041LMil-Spec: **M28776/3-041L**

Contact Arrangement : 2 Form C, DPDT, 2

C/C

Input Voltage (VDC): 5

Coil Suppression Diode: With MOSFET Driver: Without Transistor Driver: With

Similar Products 📥 Digital Datasheet

Compatible Parts & Tooling

We are here to help! Get in touch with our product experts. CHAT WITH US EMAIL US CALL US

Documents

Features

Product Compliance

CAD Files

3D PDF

♣ 3D_CVM_CVM_5-1617543-4_O.pdf 3D

Customer View Model

L ENG_CVM_CVM_5-1617543-4_O.2d_dxf.zip

English

L ENG_CVM_CVM_5-1617543-4_O.3d_igs.zip

English

LENG_CVM_CVM_5-1617543-4_O.3d_stp.zip

English

Datasheets & Catalog Pages

5-1773450-5_sec1_MS

LENG_CS_5-1773450-5_sec1_MS_0313_5- 1773450-5_Sec1_MS_MSD_MSDD.pdf English

Leng_DS_JMSCT-5XLS_A.pdf English

Please review product documents or **contact us** for the latest agency approval information.

Product Type Features MOSFET Driver: Without Product Type: Relay Coil Latching: Without

Relay Type: Military/Aerospace High Performance

Enclosure Type: Hermetically Sealed

Downloaded from Arrow.com.

Configuration Features	Transistor Driver : With
Electrical Characteristics	Coil Power Measurement: Milliwatts Input Voltage (VDC): 5 Coil Suppression Diode: With Coil Voltage (VDC): 5 Coil Resistance (Ω): 100 Coil Power Rating (DC) (mW): 250 Coil Polarity Protection Diode: With Contact Switching Voltage (Max): 28 Shock: 75G's, 6ms Actuating System: DC Vibration: 30G's, 10 – 3000Hz Coil Magnetic System: Non-Polarized, Monostable
Contact Features	Contact Arrangement : 2 Form C, DPDT, 2 C/O Contact Current Rating (A): 1 Pin Configuration : .200" x .300" Spreader Pad Contact Current Class : Low Level – 1 A
Termination Features	Termination Type : PC Pins
Mechanical Attachment	Mounting Type: Printed Circuit Board
Usage Conditions	Operating Temperature Range (°C): -65 – 125
	ective 2011/65/EU incl. Delegated Directive 2015/863/EU. The restrictions of 22 July 2021 for EEE categories 8 (medical devices) and 9 (monitoring and
EU ELV Directive 2000/53/EC	Substances: Pb
China RoHS 2 Directive MIIT Order No 32, 2016	
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUL 2019 (201) Candidate List Declared Against: JAN 2019 (197)
Halogen Content	

in f

Capability Statement of Statement of Compliance pdf Compliance Compliance There may be Environmental Compliance related **Documents** documents on the DOCUMENTATION Tab 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/guidancedocuments/guidance-on-reach

Products with Similar Specs

THIS PRODUCT

TOP RESULTS ?

TO-5/.100 GRID RELAYS

TO-5/.100 GRID RELAYS JMSCT-5XLS JMSCT-5XLS=M28776/3-041L In-Stock

Contact Arrangement: 2 Form C,

DPDT, 2 C/O Input Voltage : 5 VDC Coil Suppression Diode: With MOSFET Driver: Without Transistor Driver: With Downloaded from Arrow.com.

MSCT-5S MSCT-5S=MST T05 TRANS. RELAY

Contact Arrangement: 2 Form C, DPDT, 2 C/O

In-Stock

Input Voltage : 5 VDC Coil Suppression Diode: With MOSFET Driver: Without Transistor Driver: With

TO-5/.100 GRID RELAYS JMSCT-5XM JMSCT-5XM = M28776/3-033M

Contact Arrangement: 2 Form C,

In-Stock

DPDT, 2 C/O Input Voltage : 5 VDC Coil Suppression Diode: With MOSFET Driver: Without Transistor Driver: With

TO-5/.100 GRID RELAYS

View All Similar Products



Contact Arrangement: 2 Form C,

DPDT, 2 C/O Input Voltage : 5 VDC Coil Suppression Diode: With MOSFET Driver: Without Transistor Driver: Without

ABOUT TE CONNECTIVITY FOR PARTNERS SUPPORT CALL US LIVE CHAT UNITED STATES (EN)