

CII

TE Internal #: 1617132-8 General Purpose Signal Relay, DC, Non-Polarized, Monostable, 2 Form C DPDT-CO, 1 A Contact Rating, 5 VDC Coil Voltage, .25 W Coil Power, Board Mount

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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 Polarity Protection Diode, Coil Suppression Diode						
Contact Arrangement	2 Form C DPDT-CO						
Electrical Characteristics							
Coil Resistance	100 Ω						
Contact Switching Voltage (Max)	28 VDC						
Contact Current Rating	1 A						
Coil Voltage Rating	5 VDC						
Coil Power Rating DC	.25 W						
Body Features							
Enclosure Type	Hermetically Sealed						
Termination Features							
Main Termination & Connection Type	Extended Leads						
Coil Termination & Connection Type	Extended Leads						
Mechanical Attachment							

C For support call+1 800 522 6752

JMSWD-5XP

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Product Mount Type	Doard Wount		
Usage Conditions			
Operating Temperature Range	-65 – 125 °C		
Environmental Ambient Temperature (Max)	125 °C[257 °F]		
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	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			

Does not contain REACH SVHC

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

Solder Process Capability

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

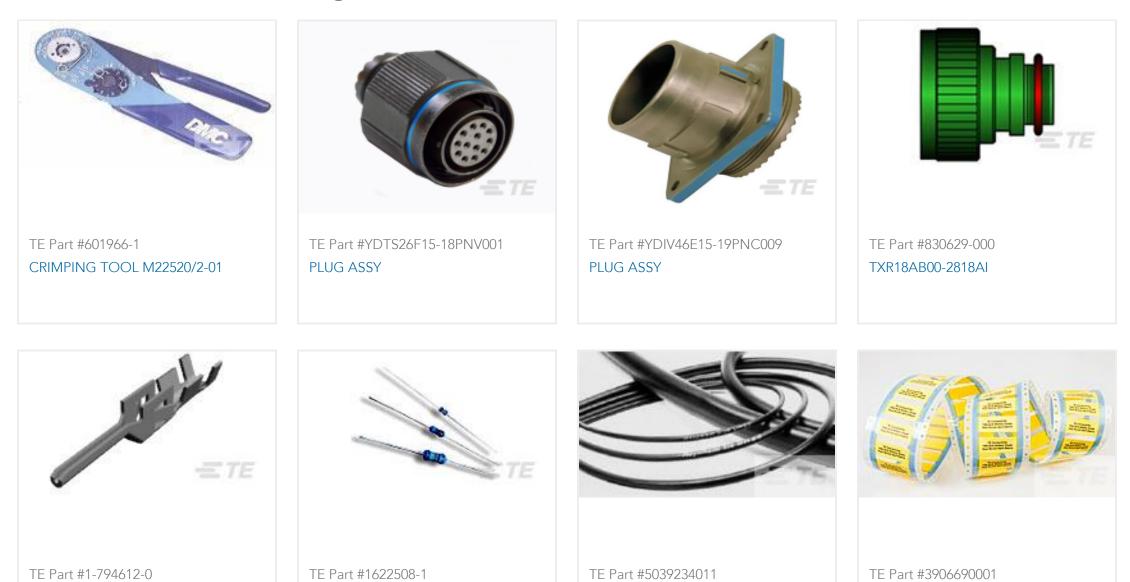
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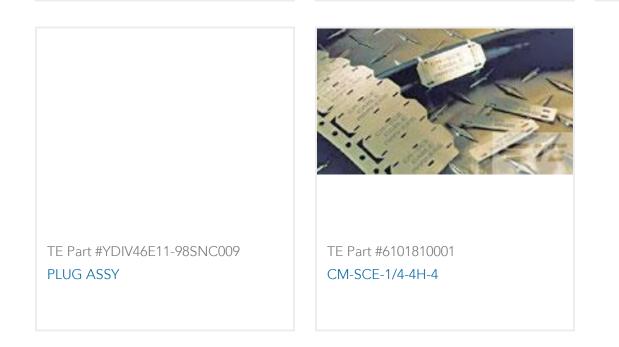
Customers Also Bought



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LR1 1% 510R



Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1617132-8_O.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1617132-8_O.3d_igs.zip

English

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Customer View Model ENG_CVM_CVM_1617132-8_O.3d_stp.zip

English

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Datasheets & Catalog Pages 5-1773450-5_sec1_MS

English

RELAY

English