PRMAP-26X = PRMA COTS TO-5 REL VACTIVE



CII

TE Part # 3-1617108-5 TE Internal #: PRMAP-26X

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



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

Input Voltage: 26.5 VDC

Coil Suppression Diode: Without

MOSFET Driver: Without Transistor Driver: Without

Features

Product Type Features

Enclosure Type	Hermetically Sealed
Relay Type	Military/Aerospace High Performance
Coil Latching	Without
Product Type	Relay
MOSFET Driver	Without

Configuration Features

Transistor Driver	Without
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Electrical Characteristics

Coil Magnatic System	Non Polarized Monastable
Coil Magnetic System	Non-Polarized, Monostable
Vibration	30G's, 10 – 3000Hz
Actuating System	DC
Shock	75G's, 6ms
Coil Power Measurement	Milliwatts
Input Voltage	26.5 VDC
Coil Suppression Diode	Without
Coil Voltage	26.5 VDC
Coil Resistance	1560 Ω
Coil Power Rating (DC)	450 mW
Coil Polarity Protection Diode	Without
Contact Switching Voltage (Max)	28



Contact Features

Contact Current Class	Low Level – 1 A
Contact Arrangement	2 Form C, DPDT, 2 C/O
Contact Current Rating	1 A

Termination Features

Termination Type	PC Pins	

Mechanical Attachment

Usage Conditions

Operating Temperature Range	-65 – 125 °C

Other

Comment	X Level Testing
Comment	A Level Testing

Product Compliance

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: JAN 2019 (197) Candidate List Declared Against: JAN 2019 (197)
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	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 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

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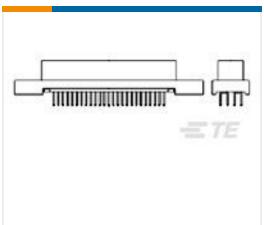


product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts



Customers Also Bought



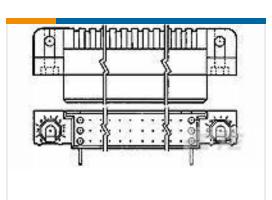
TE Part #5749085-9 100 50SR VRT PLUG ASSY



TE Part #104895-4 40 50/50 GRID RA HDR W /LTCH



TE Part #146284-2 02 MODII HDR SRST B/A . 100CL



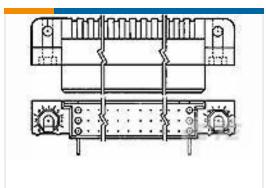
TE Part #2-532431-4 HDI RECP ASSY 3 ROW 36 POS



TE Part #5-103233-7 16 MODII HDR DRST UNSHRD A/PIN



TE Part #5120841-1
Z-PACK HS3 HDR ASSY
60P



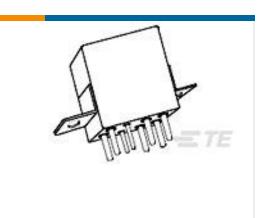
TE Part #532431-9 HDI RECP ASSY 3 ROW 180 POS



TE Part #532448-6 HDI PIN ASSY 4 ROW 180 POS



TE Part #7-1617351-4
J1MACD-9XPS=M39016
/23-033P



TE Part #8-1617751-2 FCA-210-AZ3

Documents

CAD Files
3D PDF

3D

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Customer View Model

ENG_CVM_CVM_3-1617108-5_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_3-1617108-5_A.3d_igs.zip

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Customer View Model

ENG_CVM_CVM_3-1617108-5_A.3d_stp.zip

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Datasheets & Catalog Pages

RELAY

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LC DJT16E21-11AA MS27467T21B11JA DJT16E21-11JA MS27467T21B11JA-LC