TE Internal #: 5-1393127-0

Power Relays, Standard, Monostable, DC, 2000 mW Coil Power

Rating DC, 1150 Ω Coil Resistance, UL Coil Insulation Class B, 48

VDC Coil Voltage

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Relays, Contactors & Switches > Relays > Power Relays











Power Relay Type: Standard

Coil Magnetic System: Monostable, DC

Coil Power Rating DC: 2000 mW

Coil Resistance: 1150 Ω

Coil Special Features: UL Coil Insulation Class B

Features

Product Type Features

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Power Relay Type	Standard
Electrical Characteristics	
Coil Power Rating Class	1500 – 2000 mW
Coil Magnetic System	Monostable, DC
Coil Power Rating DC	2000 mW
Coil Resistance	1150 Ω
Coil Special Features	UL Coil Insulation Class B
Coil Voltage Rating	48 VDC
Contact Switching Load (Min)	1A @ 12V
Contact Switching Voltage (Max)	125 VDC
Contact Voltage Rating	125 VDC
Contact Features	
Contact Arrangement	2 Form C (2 CO)
Contact Current Class	20 – 30 A



Contact Current Rating (Max)	20 A
Contact Material	Ag
Contact Number of Poles	2
Relay Terminal Type	Screw Terminals
Mechanical Attachment	
Relay Mounting Type	Panel Mount
Packaging Features	
Packaging Method	Tray

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	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: JUNE 2023 (235) Candidate List Declared Against: JUNE 2022 (224) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for 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







Customers Also Bought





















Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_5-1393127-0_C.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_5-1393127-0_C.3d_igs.zip

English



Customer View Model

ENG_CVM_CVM_5-1393127-0_C.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages

PRD 10 to 50 Amp Heavy Duty AC or DC Power Relay

English

Agency Approvals

CSA Certificate

English