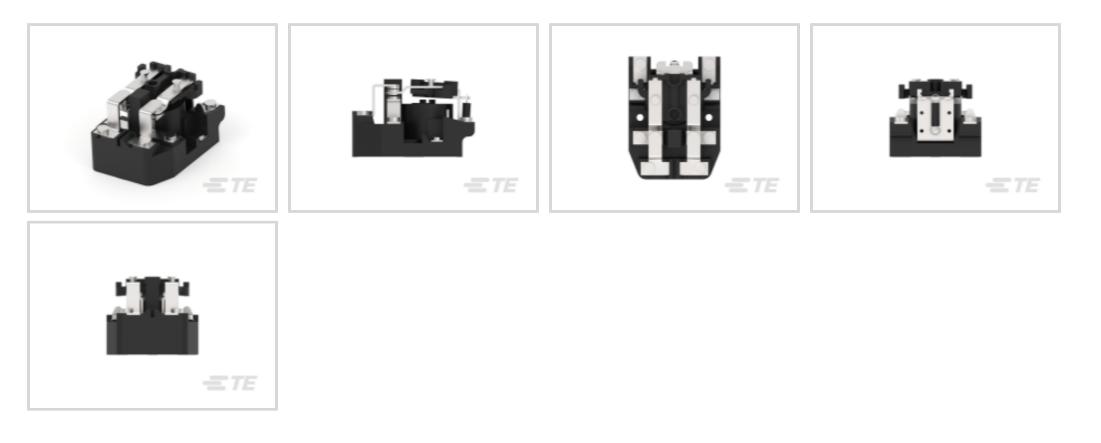
# PRD-11DH0-12 - ACTIVE

TE Internal #: 4-1393127-7 Power Relays, Standard, Monostable, DC, 2000 mW Coil Power Rating DC, 71  $\Omega$  Coil Resistance, UL Coil Insulation Class B, 12 VDC Coil Voltage

#### View on TE.com >



Relays, Contactors & Switches > Relays > Power Relays



Power Relay Type: Standard

Coil Magnetic System: Monostable, DC

Coil Power Rating DC: 2000 mW

Coil Resistance: 71  $\Omega$ 

Coil Special Features: UL Coil Insulation Class B

### Features

#### Product Type Features

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	71 Ω
Coil Special Features	UL Coil Insulation Class B
Coil Voltage Rating	12 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

**C** For support call+1 800 522 6752

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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 with Exemptions
EU ELV Directive 2000/53/EC	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) 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

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**

#### PRD-11DH0-12

Power Relays, Standard, Monostable, DC, 2000 mW Coil Power Rating DC, 71  $\Omega$  Coil Resistance, UL Coil Insulation Class B, 12 VDC Coil Voltage





# Customers Also Bought



24 MODII ZPC HDR DR SHRD . 100,	
ROHS	

CAGE ASSEMBLY, 1X2, QSFP28, GASKET, HS V23134A1052C643-EV-CBOX

PRD-11DG0-12=PRD



## Documents

#### **CAD** Files

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_4-1393127-7\_C.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_4-1393127-7\_C.3d\_igs.zip

English

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#### PRD-11DH0-12

Power Relays, Standard, Monostable, DC, 2000 mW Coil Power Rating DC, 71  $\Omega$  Coil Resistance, UL Coil Insulation Class B, 12 VDC Coil Voltage



#### Customer View Model

ENG\_CVM\_CVM\_4-1393127-7\_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

## Product Specifications

**Definitions General Purpose Relays** 

English

#### Agency Approvals CSA Certificate

English