TE Internal #: 1-1393130-6

Definite Purpose Contactor, DC, 30 A Contact Rating, 24 VDC Coil

Voltage, 2 W Coil Power, Panel Mount, 80 °C

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Relays & Contactors > Electromechanical Relays



Relay & Contactor Type: **Definite Purpose Contactor** 

Current Type: DC

Contact Current Rating: 30 A Coil Voltage Rating: 24 VDC Coil Power Rating DC: 2W

### **Features**

Product Type Features			
Relay & Contactor Type	Definite Purpose Contactor		
Configuration Features			
Contact Number of Poles	2		
Electrical Characteristics			
Coil Resistance	288 Ω		
Contact Switching Voltage (Max)	600 VAC		
Contact Current Rating	30 A		
Coil Voltage Rating	24 VDC		
Coil Power Rating DC	2 W		
Termination Features			
Main Termination & Connection Type	8-32 Screw		

# Coil Termination & Connection Type

Product Mount Type

Mechanical Attachment			

6-32 Screw

Panel Mount

### **Dimensions**

Product Width	63.8 mm
Product Length	63.3 mm
Product Height	63.5 mm

### **Usage Conditions**



Environ	mental Ambient Temperature (Max)	80 °C
Operatio	n/Application	
Current	Туре	DC

### **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
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 2025 (247)  Candidate List Declared Against: JAN 2025 (247)  SVHC > Threshold:  Cd (2.5% in Component Part)  Cadmium oxide (9.9% in M-3125-3)  DBMC (.5% in 20635946948)  Article Safe Usage Statements:  Use personal protective equipment as required. Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Do not handle until all safety precautions have been read and understood. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
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



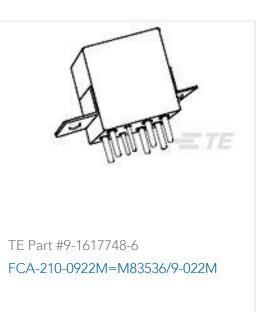


## Customers Also Bought



B07D692BZ2-0011 = M5757/23-001















TE Part #Y43023-8-3P7V00400
HERM RECP

TE Part #Y72317-09-98PNV004 HERM RECP

### **Documents**

#### **CAD Files**

Customer View Model ENG\_CVM\_1-1393130-6\_0107.3d\_igs.zip

### English

Customer View Model ENG\_CVM\_1-1393130-6\_0107.3d\_stp.zip

### English

Customer View Model ENG\_CVM\_1-1393130-6\_0107.2d\_dxf.zip

Definite Purpose Contactor, DC, 30 A Contact Rating, 24 VDC Coil Voltage, 2 W Coil Power, Panel Mount, 80 °C



English

3D PDF

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** 

UL

English