

Relays & Contactors > Contactors > Definite Purpose Contactors



Number of Poles: **3**

Coil Voltage Rating: **120 VAC**

Contact Current Rating: **30 A**

Contact Arrangement: **3 Form X, 3PST-NO-DM**

Coil Resistance: **117 Ω**

## Features

### Configuration Features

Auxiliary Switch Contact Arrangement	Without
Number of Poles	3
Contact Arrangement	3 Form X, 3PST-NO-DM

### Electrical Characteristics

Contact Switching Voltage (Max)	600 VAC
Coil Voltage Rating	120 VAC
Contact Current Rating	30 A
Coil Resistance	117 Ω

### Contact Features

Contact Material	Silver Cadmium Oxide
------------------	----------------------

### Termination Features

Mains Termination & Connection Type	Screw Terminal
Coil Termination & Connection Type	8-32 Screw with .25 Quick Connect

### Mechanical Attachment

Product Mount Type	Chassis
--------------------	---------

## Operation/Application

Actuating System

AC

## Product Compliance

For compliance documentation, visit the product page on [TE.com](http://TE.com)>

EU RoHS Directive 2011/65/EU

Compliant with Exemptions

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 2024  
(240)

Candidate List Declared Against: JUNE  
2022 (224)

SVHC > Threshold:  
Cadmium oxide (10.81% in Component  
Part)

**Article Safe Usage Statements:**  
Use personal protective equipment as required. Do not eat, drink or smoke when  
using this product. Recycle if possible and dispose of the article by following all  
applicable governmental regulations relevant to your geographic location.

Halogen Content

Not Yet Reviewed for halogen content

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



TE Part # CAT-P592-SP118  
PIDG Spade Tongue Terminals



TE Part # CAT-P592-R472A  
PIDG Ring Tongue Terminals

## Also in the Series

### Customers Also Bought



TE Part # 205206-9  
CRIMP SNAP PLUG ASSY,SIZE 2



TE Part # 205203-3  
CRIMP SNAP RCPT ASSY,SIZE 1



TE Part # 66504-9  
SOCKET CONTACT, 20 DF



TE Part # 36954  
PIDG SLTD 22-16COMM 22-18MIL 8



TE Part # 1609989-6  
75BCF10=F8237



TE Part # 747275-4  
009 LP HDF STRAIN RELIEF



TE Part # 5-103168-1  
06 MODII HDR DRST SHRD .100CL



TE Part # 640545-2  
MR SPLIT PIN 26-18 AUPHBRZ LP



TE Part # 1-87195-8  
MOD IV RECP LP



TE Part # 59522W23  
BACKSHELL

## Documents

### CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_3-1393132-4\\_D.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_3-1393132-4\\_D.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_3-1393132-4\\_D.3d\\_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

### Datasheets & Catalog Pages

**P30/P40 Definite Purpose Magnetic Contactor 30/40 Ampere Full Load 40/50 Ampere Resistive AC & DC Coils**

English

---

**Product Specifications**

[Definitions](#) [General Purpose Relays](#)

English