

TE Internal #: 6-1393127-9

Definite Purpose Contactors, 2, 120 VAC Coil Voltage, 30 A, Panel, 1 Form X, SPST-NO-DM, Screw Terminal, 290 Ω Coil Resistance

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Relays, Contactors & Switches > Contactors > Definite Purpose Contactors



Pole Configuration: **2**

Definite Purpose Contactor Coil Voltage Rating: **120 VAC**

Definite Purpose Contactor Contact Current Rating: **30 A**

Definite Purpose Contactor Mounting Type: **Panel**

Definite Purpose Contactor Contact Arrangement: **1 Form X, SPST-NO-DM**

## Features

### Product Type Features

Product Category	Electromechanical Relays
Product Type	Contactor
Product Classification	Relays - Contactors
Contactor Type	Definite Purpose
Terminal Configuration	Screw Terminal

### Electrical Characteristics

Actuating System	AC
Coil Voltage (Max)	120 VAC
Definite Purpose Contactor Coil Voltage Rating	120 VAC
Definite Purpose Contactor Coil Resistance	290 Ω
Definite Purpose Contactor Contact Switching Voltage (Max)	600 VAC

### Contact Features

Contact Base Material	Silver Cadmium Oxide
Pole Configuration	2
Definite Purpose Contactor Contact Current Rating	30 A
Definite Purpose Contactor Contact Arrangement	1 Form X, SPST-NO-DM

### Mechanical Attachment

Definite Purpose Contactor Mounting Type	Panel
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## 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	Not Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	<p>Current ECHA Candidate List: JAN 2023 (233)                  Candidate List Declared Against: JAN 2022 (223)                  SVHC &gt; Threshold:                  Cadmium oxide (10% in Component Part)</p> <p><b>Article Safe Usage Statements:</b>                  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.</p>
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



TE Part #2-1609114-1  
15CUFS1=F8302



TE Part #1-1437558-1  
MTA106DPC=(MSTA) SW TOG P/C TE



TE Part #1-1437597-7  
2SWK131AL101=NON UL KEYLOCK SW



TE Part #382825-000  
44A1121-16-2/6-9



TE Part #6609049-1  
3VQ1=F7265 S0



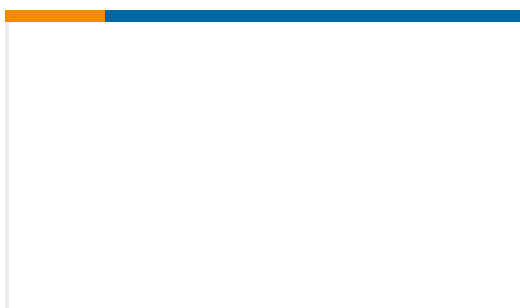
TE Part #2-1393030-9  
SSR-480D125= PANEL MNT,125A, 600VAC-DC i/p



TE Part #1924779-1  
WIRE DRESS ASSY, 96P GPEC II



TE Part #2-1393127-9  
PRD-11AY0-24=PRD



TE Part #4-1393306-5  
VF711F11/X834

## Documents

### CAD Files

[3D PDF](#)

[3D](#)

[Customer View Model](#)

[ENG\\_CVM\\_CVM\\_6-1393127-9\\_C.2d\\_dxf.zip](#)

English

[Customer View Model](#)

[ENG\\_CVM\\_CVM\\_6-1393127-9\\_C.3d\\_igs.zip](#)

English

[Customer View Model](#)

[ENG\\_CVM\\_CVM\\_6-1393127-9\\_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

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## Agency Approvals

### CSA Certificate

English