



Relays, Contactors & Switches > Contactors > Definite Purpose Contactors



Pole Configuration: **2**

Definite Purpose Contactor Coil Voltage Rating: **24 VDC**

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

Definite Purpose Contactor Mounting Type: **Panel**

Terminal Configuration: **Screw Terminal**

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   | DC      |
| Coil Voltage (Max)   | 24 VDC  |
| Definite Purpose Contactor Coil Voltage Rating             | 24 VDC  |
| Definite Purpose Contactor Coil Resistance                 | 288 Ω   |
| Definite Purpose Contactor Contact Switching Voltage (Max) | 600 VAC |

Contact Features

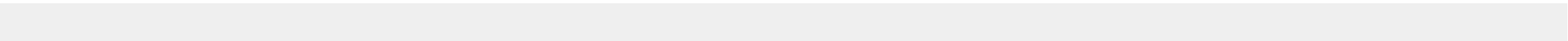
|   |      |
|---|------|
| Pole Configuration                                | 2    |
| Definite Purpose Contactor Contact Current Rating | 30 A |

Mechanical Attachment

|  |       |
|--|-------|
| Definite Purpose Contactor Mounting Type | Panel |
|--|-------|

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: JUNE 2023 (235)<br>Candidate List Declared Against: JUNE 2022 (224)<br>SVHC > Threshold:<br>Cadmium oxide (5.1% in Component)<br><b>Article Safe Usage Statements:</b><br>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                               | 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>


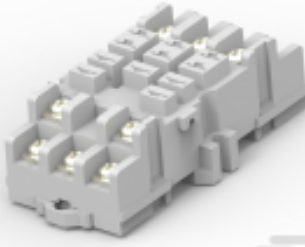
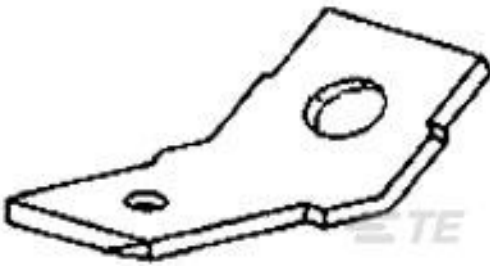







Compatible Parts



TE Part # 5-1393158-2  
[35D013=ENCLOSURE,PR,ASSY,W/BAS](#)

Customers Also Bought



|  |   |   |  |
|--|---|---|--|
|  <p>TE Part #5-1393127-5<br/>PRD-11DJ0-24=PRD</p> |  <p>TE Part #2-1419106-5<br/>27E893=SOCKET,KU,11,QC,POLY,NA-</p>                 |  <p>TE Part #61664-1<br/>187 FASTON TAB TPBR</p> |  <p>TE Part #5406436-1<br/>MJ,TE,8P,SHLD W/PNL STPS</p>         |
|  <p>TE Part #4-1393243-4<br/>RT424A05</p>         |  <p>TE Part #8-1393113-4<br/>KUEP-11A15-240=KU</p>                               |  <p>TE Part #4-1393117-2<br/>KUP-11D11-24=KU</p> |  <p>TE Part #2-1423159-3<br/>7012PC=RLY,STD,ON,2P,125VDC,15</p> |
|  <p>TE Part #1SNA115438R1200<br/>M4/6.SNBT</p>  |  <p>TE Part #5-2027011-1<br/>KUEP-7D15-125=RELAY,5A,2A,<br/>AGCDO,QC.187,M</p> |   |  |

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

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