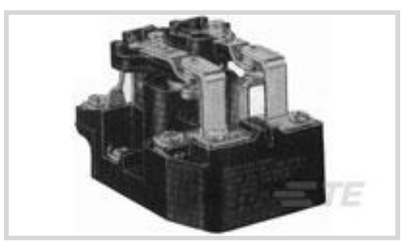
PRD-11AY0-480 ✔ ACTIVE

TE Internal #: 3-1393127-1

Definite Purpose Contactors, 2 Pole, 480VAC Coil Voltage Rating, 25A Contact Current Rating, 4500Ω Coil Resistance, Panel, 8-32 Screw, 6-32 Screw

View on TE.com >

Relays & Contactors > Contactors > Definite Purpose Contactors



Number of Poles: **2**

Coil Voltage Rating: **480 VAC**

Contact Current Rating: **25 A**

Coil Resistance: **4500 Ω**

Product Mount Type: **Panel**

Features

Configuration Features

Number of Poles	2

Electrical Characteristics

Contact Switching Voltage (Max)	600 VAC
Coil Voltage Rating	480 VAC
Contact Current Rating	25 A
Coil Resistance	4500 Ω

Termination Features

Main Termination & Connection Type	8-32 Screw
Coil Termination & Connection Type	6-32 Screw

Mechanical Attachment

Product Mount Type	Panel

Operation/Application

Actuating System	AC

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 2024 (241) 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



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

Customers Also Bought



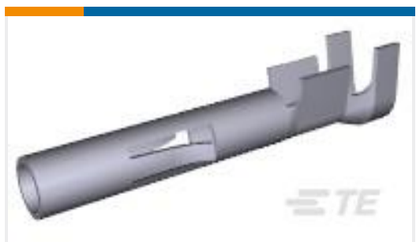
TE Part #206705-1
CPC RECP. ASY SIZE 13-9



TE Part #66099-4
III+ PIN,1-16,30AU/FL,LP



TE Part #58246-1
MTA 100 CRIMP HEAD REPAIR DISCRETE



TE Part #350550-7
UMNL SOK 20-14 AU/BR L/P



TE Part #34105
SOLIS R 22-16 COMM 22-18 MIL 6



TE Part #9-1393104-8
KRPA-5AG-120=KRPA



TE Part #325203
AMPOWER Lug Crimp Terminal, 1 Stud Hole

TE Part #455616-126-04
S.M.OPT/CONT.SPRUNG MC3/2



TE Part #169404
CERTI-LOK DIE

Documents

CAD Files

3D PDF

3D

Customer View Model
ENG_CVM_CVM_3-1393127-1_C.2d_dxf.zip

English

Customer View Model
ENG_CVM_CVM_3-1393127-1_C.3d_igs.zip

English

Customer View Model
ENG_CVM_CVM_3-1393127-1_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