PRD-3AY0-24 ! PENDING OBSOLESCENCE

TE Internal #: 8-1393127-0 TE Internal Description: PRD-3AY0-24=PRD View on TE.com >



Relays, Contactors & Switches > Contactors > Definite Purpose Contactors



Pole Configuration: 2
Definite Purpose Contactor Coil Voltage Rating: 24 VAC
Definite Purpose Contactor Contact Current Rating: 25 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)	24 VAC
Definite Purpose Contactor Coil Voltage Rating	24 VAC
Definite Purpose Contactor Coil Resistance	12 Ω
Definite Purpose Contactor Contact Switching Voltage (Max)	600 VAC
Contact Features	
Pole Configuration	2
Definite Purpose Contactor Contact Current Rating	25 A
Definite Purpose Contactor Contact Arrangement	1 Form X, SPST-NO-DM
Mechanical Attachment	
Definite Purpose Contactor Mounting Type	Panel

Product Compliance

For compliance documentation, visit the product page on TE.com>

PRD-3AY0-24

PRD-3AY0-24=PRD



EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JUNE 2022 (224) 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



Customers Also Bought



PRD-3AY0-24

PRD-3AY0-24=PRD



00 TE Part #5205817-3 FEMALE SCREWLOCK KIT

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_8-1393127-0_C.2d_dxf.zip

English

Customer View Model ENG_CVM_CVM_8-1393127-0_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_8-1393127-0_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