

P40P47D14P1-24 ! PENDING OBSOLESCENCE

Potter & Brumfield | Potter & Brumfield P40

TE Internal #: 8-1393132-6

TE Internal Description: P40P47D14P1-24=CONTACTORS

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Relays & Contactors > Contactors > Definite Purpose Contactors



Number of Poles: 4
Coil Voltage Rating: 24 VDC
Contact Current Rating: 40 A
Contact Arrangement: 4 Form X, 4PST-NO-DM
Coil Resistance: 84 Ω

Features

Configuration Features

Auxiliary Switch Contact Arrangement	Without
Number of Poles	4
Contact Arrangement	4 Form X, 4PST-NO-DM

Electrical Characteristics

Contact Switching Voltage (Max)	600 VAC
Coil Voltage Rating	24 VDC
Contact Current Rating	40 A
Coil Resistance	84 Ω

Contact Features

Contact Material	Silver Cadmium Oxide
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Termination Features

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

Mechanical Attachment

Product Mount Type	Chassis
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Operation/Application

Actuating System	DC
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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	Current ECHA Candidate List: JAN 2024 (240) Candidate List Declared Against: JUNE 2022 (224) SVHC > Threshold: Cadmium oxide (10.81% in Component Part) Pb (.35% in Component Part) Article Safe Usage Statements: Use personal protective equipment as required. Do not eat, drink or smoke when using this product. Wash thoroughly after handling. 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

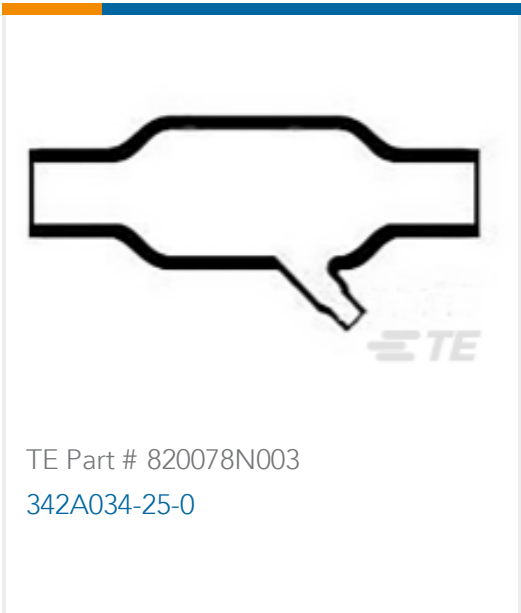
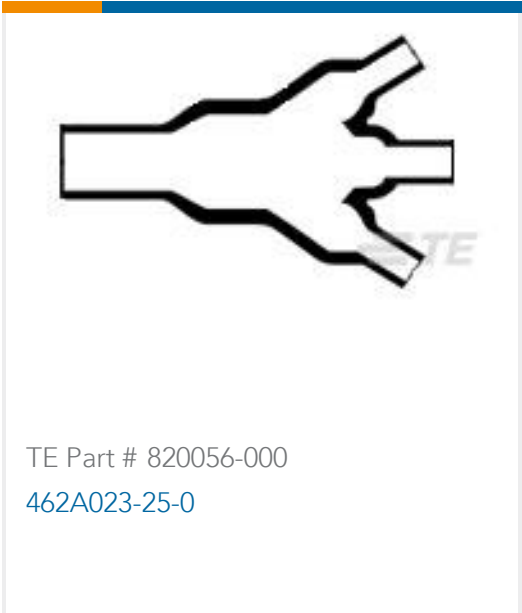
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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



Also in the Series

Customers Also Bought



Documents

- CAD Files
- 3D PDF
- 3D
- Customer View Model
- ENG_CVM_CVM_8-1393132-6_D.2d_dxf.zip
- English



Customer View Model

[ENG_CVM_CVM_8-1393132-6_D.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_8-1393132-6_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