W57-XB1A4A10-7 <

Potter & Brumfield W57

TE Internal #: 1-1423364-3 Potter & Brumfield W57, Circuit Breakers, Thermal, Series Trip, White with Red Rate Marking (Vertical) Button Color, 250 VAC Voltage Rating AC

View on TE.com >

Relays, Contactors & Switches > Circuit Breakers



Circuit Breaker Type: Thermal Circuit Function: Series Trip Illuminated: No Button Color: White with Red Rate Marking (Vertical) Voltage Rating AC: 250 VAC

Features

Product Type Features

| Illumination Type | No Light |
|-------------------|-----------------|
| Product Type | Circuit Breaker |
| Actuator Type | Push to Reset |



| Circuit Breaker Type | Thermal | | | | | | |
|--------------------------------|--|--|--|--|--|--|--|
| Illuminated | No | | | | | | |
| Configuration Features | | | | | | | |
| | .441 x .394 in | | | | | | |
| Earthing Switch | Without | | | | | | |
| Circuit Function | Series Trip | | | | | | |
| Electrical Characteristics | | | | | | | |
| Voltage Rating AC | 250 VAC | | | | | | |
| Voltage Rating DC | 50 VDC | | | | | | |
| Circuit Breaker Current Rating | 7 A | | | | | | |
| Interrupt Capacity | 1000A @ 250VAC/50VDC | | | | | | |
| Body Features | | | | | | | |
| Button Color | White with Red Rate Marking (Vertical) | | | | | | |
| Contact Features | | | | | | | |
| Pole Configuration | 1 | | | | | | |

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| Mechanical Attachment Mounting Hardware Packaging Assembled to But | aight Quick Connect Tab | | |
|--|-------------------------|--|--|
| Mechanical Attachment Mounting Hardware Packaging Assembled to Bu | | | |
| Mounting Hardware Packaging Assembled to Bu | Duching | | |
| | Duching | | |
| Mounting Options Knurled Nut/He> | Dushing | | |
| | Knurled Nut/Hex Nut | | |
| Mounting Bushing 9.8 x 9.6mm Long | _ong, Plastic | | |
| Circuit Breaker Mounting Type Panel Mount | | | |

EU RoHS Directive 2011/65/EU

EU ELV Directive 2000/53/EC

China RoHS 2 Directive MIIT Order No 32, 2016

EU REACH Regulation (EC) No. 1907/2006

Compliant with Exemptions

Not Compliant

Restricted Materials Above Threshold

Current ECHA Candidate List: JUL 2021 (219) Candidate List Declared Against: JAN 2021 (211) SVHC > Threshold:

Halogen Content

Solder Process Capability

Cadmium oxide (7.95% in Contact)

Article Safe Usage Statements:

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.

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

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

C For support call+1 800 522 6752

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Also in the Series | Potter & Brumfield W57



Circuit Breakers(26)

Customers Also Bought



| TE Part #1-1375820-0 | TE Part #1-640250-4 | TE Part #1-640456-0 | TE Part #3-770476-1 |
|---------------------------|-------------------------------|--------------------------------|------------------------|
| CST-100 II HOUSING 10 POS | 14P SL156 HSG W/LCK RAMP NATL | 10P MTA100 HDR ASSY F/L SQ STR | SL156 RECPT, SNNI/PHBZ |
| | | | |
| | | | |



Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-1423364-3_C.2d_dxf.zip

English

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Customer View Model

ENG_CVM_CVM_1-1423364-3_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-1423364-3_C.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages W57 Compact Push To Reset Only Thermal Circuit Breaker

English

Industrial Relays Quick Reference Guide

English

Industrial Relays Quick Reference Guide

Japanese

Industrial Relays Quick Reference Guide

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Largest Supplier of Electrical and Electronic Components

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