W57-XB1A4A10-20 ACTIVE

Potter & Brumfield W57

TE Internal #: 4-1423675-0

Circuit Breakers, Thermal, Series Trip, White with Red Rate Marking (Vertical) Button Color, 250 VAC Voltage Rating AC, Potter &

Brumfield W57

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 | 20 A |
| Interrupt Capacity | 1000A @ 250VAC/50VDC |

Body Features

| Button Color | White with Red Rate Marking (Vertical) |
|--------------|--|
|--------------|--|

Contact Features

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| Trip Time at 200% 4 – 40 seconds |
|----------------------------------|
|----------------------------------|

Termination Features

Mechanical Attachment

| Mounting Hardware Packaging | Assembled to Bushing |
|-------------------------------|---------------------------|
| Mounting Options | Knurled Nut/Hex Nut |
| Mounting Bushing | 9.8 x 9.6mm Long, Plastic |
| Circuit Breaker Mounting Type | Panel Mount |

Product Compliance

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

| EU RoHS Directive 2011/65/EU | Not Compliant |
|---|---|
| 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: JUNE 2022 (224) Candidate List Declared Against: JUNE 2022 (224) Does not contain REACH SVHC |
| Halogen Content | Not Low Halogen - contains Br or Cl > 900 ppm. |
| 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

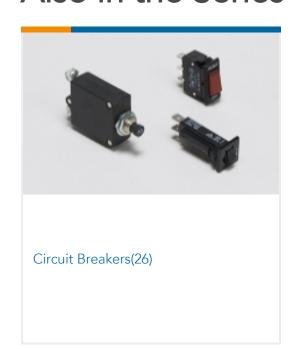






TE Part # 1423696-6 NUT,M11-1,HEX,14.0,STEEL

Also in the Series | Potter & Brumfield W57



Documents

CAD Files

Customer View Model

ENG_CVM_CVM_4-1423675-0_C.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_4-1423675-0_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_4-1423675-0_C.3d_stp.zip

English

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

Datasheets & Catalog Pages

W57 Compact Push To Reset Only Thermal Circuit Breaker

English

Product Environmental Compliance

Product Compliance

English

Product Compliance

English