W58-XC4C12A-4 ACTIVE

Potter & Brumfield | Potter & Brumfield W58

TE Internal #: 4-1393249-8

Circuit Breakers, Thermal, Series Trip, White, Operating Voltage 250 VAC, Operating Voltage 50 VDC, 4A Current Rating, 1 Pole,

Potter & Brumfield W58

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Relays, Contactors & Switches > Circuit Breakers



Circuit Breaker Type: Thermal
Circuit Function: Series Trip

Illuminated: No

Actuator Color: White

Operating Voltage: 250 VAC

Features

Product Type Features

Illumination Type	No Light
Actuator Type	Push to Reset
Terminal Configuration	6-32 Screws 90° (Screws Installed)
Circuit Breaker Type	Thermal
Illuminated	No

Configuration Features

	.47 – .48 (Diameter) in
Circuit Function	Series Trip
Number of Poles	1

Electrical Characteristics

Operating Voltage	50 VDC
Current Rating	4 A
Interrupt Capacity	2000A @ 50VDC or 1000A @ 250VAC

Body Features

A	Actuator Color	White

Contact Features

Mechanical Attachment



Mounting Hardware Packaging	Assembled to Bushing	
Mounting Bushing	15/32 x .3" [7.62mm] Long, Black	
Mounting Options	Knurled Nut/Lockwasher	
Identification Marking		
Stamped Marking Type	Black Rate Marking	

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: JUNE 2023 (235) Candidate List Declared Against: JUNE 2022 (224) SVHC > Threshold: Cadmium oxide (1.48% in Component part) 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.
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





Also in the Series | Potter & Brumfield W58



Customers Also Bought





















Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_4-1393249-8_J.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_4-1393249-8_J.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_4-1393249-8_J.3d_stp.zip

English

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

Datasheets & Catalog Pages

W58 Push To Reset Only Thermal Circuit Breaker

English

Flyer - UL1500 Ignition Protected Circuit Breakers

English

Agency Approvals

UL

English