W58-XC1A4A-16 - ACTIVE

Potter & Brumfield | Potter & Brumfield W58

TE Internal #: 1423695-4 Circuit Breakers, Thermal, Series Trip, White with Black Rate Marking, Red Trip Band Button Color, 250 VAC Voltage Rating AC, Potter & Brumfield W58

View on TE.com >

Relays, Contactors & Switches > Circuit Breakers



Circuit Breaker Type: Thermal Circuit Function: Series Trip Illuminated: No Button Color: White with Black Rate Marking, Red Trip Band 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	
	.44 – .45 (Diameter) in
Earthing Switch	Without
Circuit Function	Series Trip
Electrical Characteristics	
Voltage Rating AC	250 VAC
Voltage Rating DC	50 VDC
Circuit Breaker Current Rating	16 A
Interrupt Capacity	2000A @ 50VDC or 1000A @ 250VAC
Body Features	
Button Color	White with Black Rate Marking, Red Trip Band
Contact Features	

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Pole Configuration	1
Trip Time at 200%	6 – 30 seconds
Fermination Features	
Circuit Breaker Termination Type	6.35 [.25] Straight Quick Connect Tab
Mechanical Attachment	
Mounting Hardware Packaging	Assembled to Bushing
Mounting Options	Knurled Nut/Hex Nut
Mounting Bushing	7/16 x .5 [12.7mm] Long
Circuit Breaker Mounting Type	Panel Mount
Product Compliance	
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	

Halogen Content

Solder Process Capability

SVHC > Threshold:

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-onreach

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Also in the Series | Potter & Brumfield W58



Customers Also Bought









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Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1423695-4_J.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1423695-4_J.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1423695-4_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

Industrial Relays Quick Reference Guide

English

Industrial Relays Quick Reference Guide

Japanese

Industrial Relays Quick Reference Guide

Flyer - UL1500 Ignition Protected Circuit Breakers

English