W58-XB1A4B-15 ✓ ACTIVE

Potter & Brumfield | Potter & Brumfield W58

TE Internal #: 2-1393249-3

Potter & Brumfield W58, Circuit Breakers, Thermal, Series Trip, White with Red Rate Marking, Red Trip Band Button Color, 250VAC

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, 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	15 A
Interrupt Capacity	2000A @ 50VDC or 1000A @ 250VAC

Body Features

Button Color	White with Red Rate Marking, Red Trip
	Band

Contact Features



Pole Configuration	1
Trip Time at 200%	6 – 30 seconds
Termination Features	
Circuit Breaker Termination Type	6.35 [.25] Straight Quick Connect Tab
Mechanical Attachment	
Mounting Hardware Packaging	Bulk Unassembled
Mounting Options	Knurled Nut/Hex Nut
Mounting Bushing	7/16 x .5 [12.7mm] Long
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 Yet Reviewed
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: JUN 2020 (209) Candidate List Declared Against: JAN 2018 (181) SVHC > Threshold: Not Yet Reviewed
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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.



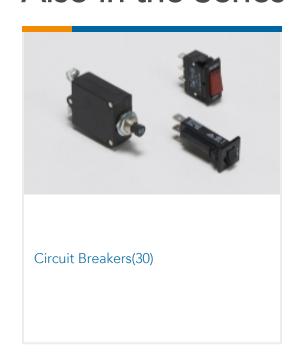
Compatible Parts







Also in the Series | Potter & Brumfield W58



Customers Also Bought

















Potter & Brumfield W58, Circuit Breakers, Thermal, Series Trip, White with Red Rate Marking, Red Trip Band Button Color, 250VAC Voltage Rating AC







Documents

Datasheets & Catalog Pages

W58 Push To Reset Only Thermal Circuit Breaker

English

Flyer - UL1500 Ignition Protected Circuit Breakers

English

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Circuit Breakers category:

Click to view products by TE Connectivity manufacturer:

Other Similar products are found below:

LUGZX66-1-61-20.0-44 M39019/04-249S M39019/04-313S M55629/1-001 M55629/1-016 M55629/1-018 M55629/1-021 M55629/1-033 M55629/1-036 M55629/1-046 M55629/1-048 M55629/1-058 M55629/1-060 M55629/1-067 M55629/1-070 M55629/1-079 M55629/1-084 M55629/1-085 M55629/1-101 M55629/1-108 M55629/1-109 M55629/11-102 M55629/1-120 M55629/12-045 M55629/12-046 M55629/1-243 M55629/1-330 M55629/1-331 M55629/1-351 M55629/1-366 M55629/1-387 M55629/1-388 M55629/1-401 M55629/1-430 M55629/1-450 M55629/1-453 M55629/2-022 M55629/2-037 M55629/2-082 M55629/2-099 M55629/2-101 M55629/2-102 M55629/2-115 M55629/2-116 M55629/2-183 M55629/21-HM-HM M55629/21-NS-NS M55629/21-SK-UK M55629/22-NR-NR-NR M55629/22-RS-RS-RS