W54-XA1A99C10-25 ACTIVE

Potter & Brumfield W54

TE Internal #: 5-1423674-4

Circuit Breakers, Thermal, Series Trip, White, Operating Voltage 250 VAC, Operating Voltage 50 VDC, 25A Current Rating, 1 Pole,

Potter & Brumfield W54

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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	6.35 [.25] Straight Quick Connect Tab
Circuit Breaker Type	Thermal
Illuminated	No

Configuration Features

Panel Cutout Size	11.2 x 10.01 mm[.441 x .394 in]
Circuit Function	Series Trip
Number of Poles	1

Electrical Characteristics

Operating Voltage	50 VDC
Current Rating	25 A
Interrupt Capacity	1000A @ 250VAC/50VDC

Body Features

A	Actuator Color	White

Contact Features

Trip Time at 200%	5 – 30 seconds

Mechanical Attachment



Mounting Hardware Packaging	No Mounting Hardware
Mounting Bushing	9.8 x 12.6mm Long, Metal
Mounting Options	None

Product Compliance

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

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Not Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
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

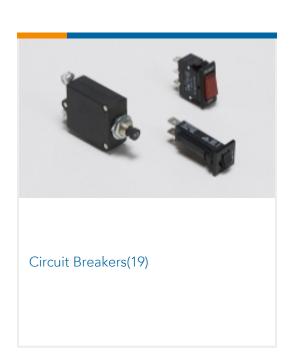
Compatible Parts





Also in the Series | Potter & Brumfield W54





Customers Also Bought







Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_5-1423674-4_D.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_5-1423674-4_D.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_5-1423674-4_D.3d_stp.zip

English

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

Datasheets & Catalog Pages

W54 Push To Reset Only Thermal Circuit Breaker

English

Agency Approvals

CCC Certificate

English