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

View on TE.com >

Relays & Contactors > Circuit Breakers



Circuit Breaker Type: Thermal

Circuit Function: Series Trip

Illuminated: Without

Actuator Color: White

Operating Voltage: 250 VAC

Features

Product Type Features

| Illumination Type | No Light |
|----------------------|---------------|
| Actuator Type | Push to Reset |
| Circuit Breaker Type | Thermal |



| Illuminated | | luminated |
|-------------|--|-----------|
|-------------|--|-----------|

Without

| 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 | |
| Actuator Color | White |
| Contact Features | |
| Trip Time at 200% | 5 - 30 seconds |
| Termination Features | |
| Terminal Configuration | 6.35 [.25] Straight Quick Connect Tab |

C For support call +1 800 522 6752

05/24/2024 09:40AM |Page 1

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Mechanical Attachment

| Mounting | Hardware | Packaging |
|----------|----------|-----------|
| mounting | Talavale | гаскаўніў |

Mounting Bushing

Mounting Options

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: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) SVHC > Threshold: Cd (1.55% 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 | Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC |

No Mounting Hardware

9.8 x 12.6mm Long, Metal

None

Free

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

W54-XA1A99C10-25

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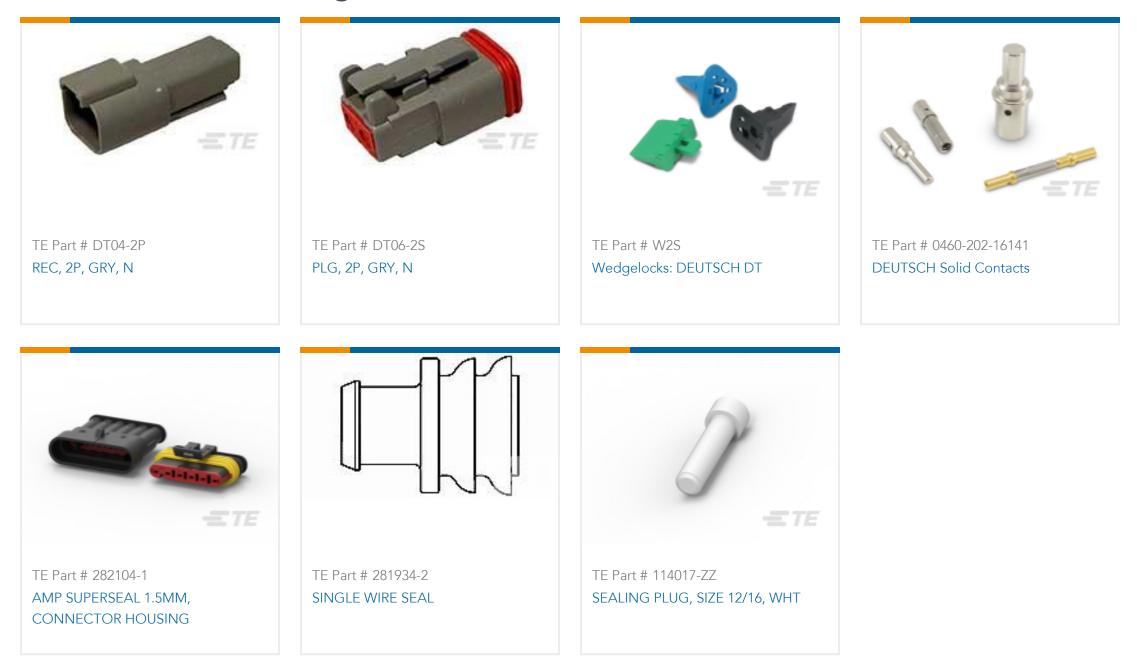


Also in the Series | Potter & Brumfield W54



Circuit Breakers(19)

Customers Also Bought



Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_5-1423674-4_D.2d_dxf.zip

English

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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