Potter & Brumfield | Potter & Brumfield W28

TE Internal #: 3-1393250-2 Potter & Brumfield W28, Circuit Breakers, Thermal, Series Trip, Black Button Color, 250VAC Voltage Rating AC, 32VDC Voltage Rating DC

View on TE.com >

Relays, Contactors & Switches > Circuit Breakers



Circuit Breaker Type: Thermal

Circuit Function: Series Trip

Illuminated: No

Button Color: Black

Voltage Rating AC: 250 VAC

Features

Product Type Features

Circuit Breaker Style	Fuse Holder Type
Illumination Type	No Light
Product Type	Circuit Breaker



Actuator Type	Push to Reset
Circuit Breaker Type	Thermal
Illuminated	No
Configuration Features	
Earthing Switch	Without
Circuit Function	Series Trip
Electrical Characteristics	
Voltage Rating AC	250 VAC
Voltage Rating DC	32 VDC
Circuit Breaker Current Rating	2 A
Interrupt Capacity	1000A @ 250VAC/32VDC
Body Features	
Bezel Color	Black with White Rate Marking
Button Color	Black
Contact Features	

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Pole Configuration	1
Trip Time at 200%	4.5 – 28 seconds
Termination Features	
Circuit Breaker Termination Type	6.35 [.25] Straight Quick Connect Tab
Mechanical Attachment	
Mounting Options	Snap-In Panel Mount
Mounting Bushing	None
Circuit Breaker Mounting Type	Panel Mount
Dimensions	
Panel Thickness	.81 – 1.57 mm[.032 – .062 in]
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

Current ECHA Candidate List: JAN 2021 (211)

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Candidate List Declared Against: JAN 2021 (211) SVHC > Threshold: Cadmium oxide (7.95% in Component) 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. Not Low Halogen - contains Br or Cl > 900 ppm.

Not applicable for solder process capability

Product Compliance Disclaimer

Halogen Content

Solder Process Capability

EU REACH Regulation (EC) No. 1907/2006

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

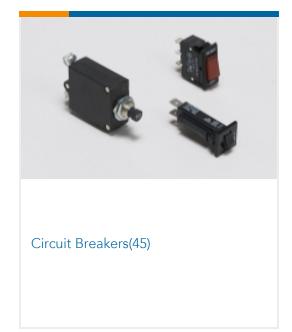
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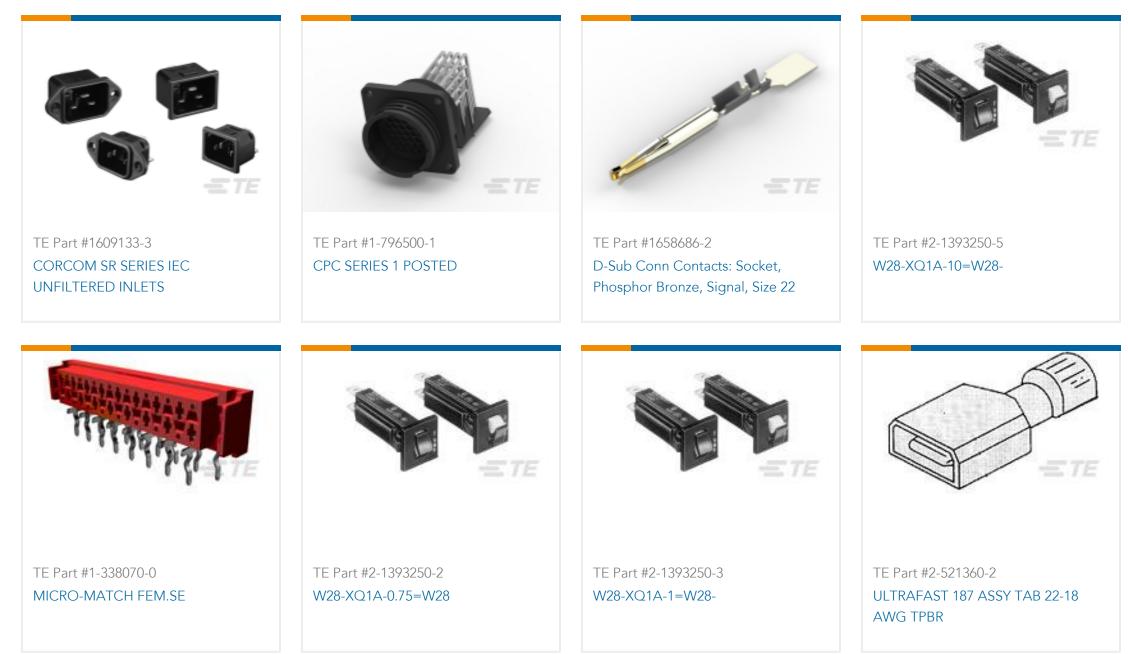
Compatible Parts



Also in the Series | Potter & Brumfield W28



Customers Also Bought



Potter & Brumfield W28, Circuit Breakers, Thermal, Series Trip, Black Button Color, 250VAC Voltage Rating AC, 32VDC Voltage Rating DC





Documents

CAD Files

Customer View Model ENG_CVM_3-1393250-2_0706.2d_dxf.zip

English

3D PDF

English

Customer View Model ENG_CVM_3-1393250-2_0706.3d_igs.zip

English

Customer View Model

ENG_CVM_3-1393250-2_0706.3d_stp.zip

English

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Datasheets & Catalog Pages

W28 Push to Reset Fuseholder-Type Thermal Circuit Breaker

English

Industrial Relays Quick Reference Guide

English

Industrial Relays Quick Reference Guide

Japanese

Industrial Relays Quick Reference Guide

Product Environmental Compliance

TE Material Declaration

English

Agency Approvals

UL

English