Potter & Brumfield | Potter & Brumfield W28

TE Internal #: 6-1393250-6 Circuit Breakers, Thermal, Series Trip, Black, Operating Voltage 250 VAC, Operating Voltage 32 VDC, 2A Current Rating, 1 Pole, Potter & Brumfield W28

View on TE.com >

Relays, Contactors & Switches > Circuit Breakers



Circuit Breaker Type: Thermal

Circuit Function: Series Trip

Illuminated: No

Actuator Color: Black

Operating Voltage: 250 VAC

Features

Product Type Features

Circuit Breaker Style	Fuse Holder Type
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				
Circuit Function	Series Trip			
Number of Poles	1			
Electrical Characteristics				
Operating Voltage	32 VDC			
Current Rating	2 A			
Interrupt Capacity	1000A @ 250VAC/32VDC			
Body Features				
Bezel Color	Black			
Actuator Color	Black			
Contact Features				
Trip Time at 200%	4.5 – 28 seconds			

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Mechanical Attachment

Mauntina	Duching
Mounting	DUSHING

Mounting Options

Dimensions

Panel Thickness (Recommended)

Identification Marking

Stamped Marking Type

Product Compliance

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

EU RoHS Directive 2011/65/EU

EU ELV Directive 2000/53/EC

China RoHS 2 Directive MIIT Order No 32, 2016

EU REACH Regulation (EC) No. 1907/2006

None

Snap-In Panel Mount

1.91 – 2.67 mm[.075 – .105 in]

White Rate Marking

Compliant with Exemptions

Not Compliant

Restricted Materials Above Threshold

Current ECHA Candidate List: JUNE 2023 (235)

Candidate List Declared Against: JAN 2023 (233)

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.

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

Solder Process Capability

Halogen Content

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

Compatible Parts

Circuit Breakers, Thermal, Series Trip, Black, Operating Voltage 250 VAC, Operating Voltage 32 VDC, 2A Current Rating, 1 Pole, Potter & Brumfield W28





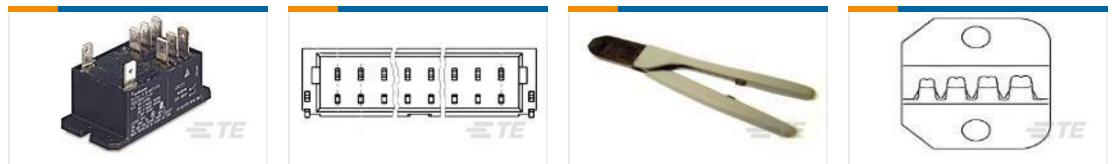
TE Part # 175022-1 250 PL EX REC. 18-14AWG PTBR

Also in the Series | Potter & Brumfield W28



Circuit Breakers(45)

Customers Also Bought



TE Part #1393212-2 T92S7A22-120	TE Part #1734709-4 1.0 WTB HDR SR RA 4 POS	TE Part #91500-1 CCII UNML UNML II PIN SKT 20-14 ASSY	TE Part #58423-1 DIE, RBY IS9252
	TE		ETE
TE Part #6368011-3 STK MJ,2X1,SHLD,I135,G/Y/G/Y L	TE Part #5520257-2 MJ,TE,4P,PNL STOPS	TE Part #770579-1 08P MINI UMNL PLUG HSG	TE Part #6-1393250-5 W28-XT1A-15=W28



Circuit Breakers, Thermal, Series Trip, Black, Operating Voltage 250 VAC, Operating Voltage 32 VDC, 2A Current Rating, 1 Pole, Potter & Brumfield W28



Documents

CAD Files 3D PDF

3D

Customer View Model

ENG_CVM_CVM_6-1393250-6_E.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_6-1393250-6_E.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_6-1393250-6_E.3d_stp.zip

English

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

Datasheets & Catalog Pages W28 Push to Reset Fuseholder-Type Thermal Circuit Breaker

English

Agency Approvals VDE Certificate

English