W23-X1A1G-35 ✓ ACTIVE

Potter & Brumfield | Potter & Brumfield W23-31

TE Internal #: 7-1393246-2

Circuit Breakers, Thermal, Series Trip, Blk w/White Amp Rate Mark

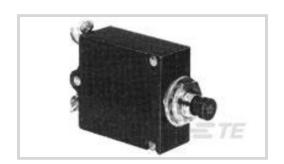
& White Trip Band Button Color, 240 VAC Voltage Rating AC,

Potter & Brumfield W23-31

View on TE.com >



Relays, Contactors & Switches > Circuit Breakers



Circuit Breaker Type: Thermal
Circuit Function: Series Trip

Illuminated: No

Button Color: Blk w/White Amp Rate Mark & White Trip Band

Voltage Rating AC: 240 VAC

Features

Product Type Features

Circuit Breaker Style	Push-Pull Button
Illumination Type	No Light
Product Type	Circuit Breaker
Actuator Type	Push-Pull
Circuit Breaker Type	Thermal
Illuminated	No

Configuration Features

	.375 – .386 (Diameter) in
Earthing Switch	Without
Circuit Function	Series Trip

Electrical Characteristics

Voltage Rating AC	240 VAC
Voltage Rating DC	50 VDC
Circuit Breaker Current Rating	35 A
Interrupt Capacity	1000A @ 50VDC or 240VAC

Body Features

Button Color	Blk w/White Amp Rate Mark & White Trip
	Band



Contact Features

Pole Configuration	1
Trip Time at 200%	6 – 22 seconds

Termination Features

Circuit Breaker Termination Type	8-32 Screws 90° to Each Other
Circuit Breaker retrimitation Type	o de delevis /o to Edelf Other

Mechanical Attachment

Mounting Hardware Packaging	Assembled to Bushing
Mounting Options	Two Hex Nuts/Lockwasher
Mounting Bushing	3/8-24 Threaded Bushing .375" [9.53mm] Long, Silver Color
Circuit Breaker Mounting Type	Panel Mount

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 2022 (223) Candidate List Declared Against: JAN 2022 (223) SVHC > Threshold: Cadmium oxide (10% 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 Free
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

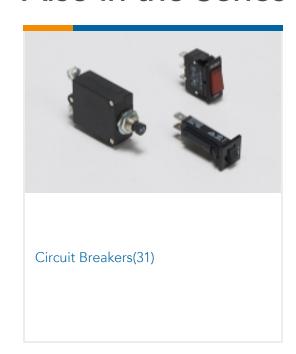








Also in the Series | Potter & Brumfield W23-31



Customers Also Bought

















Circuit Breakers, Thermal, Series Trip, Blk w/White Amp Rate Mark & White Trip Band Button Color, 240 VAC Voltage Rating AC, Potter & Brumfield W23-31



TE Part #2157915-1 TE Part #199135-000
Single Module Receptacle Assembly 382A012-15-0

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_7-1393246-2_A_c-7-1393246-2-a.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_7-1393246-2_A_c-7-1393246-2-a.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_7-1393246-2_A_c-7-1393246-2-a.3d_stp.zip

English

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

Datasheets & Catalog Pages

W23/31 Toggle or Pusl/Pull Actuator Thermal Circuit Breaker

English

Industrial Relays Quick Reference Guide

English

Industrial Relays Quick Reference Guide

Japanese

Industrial Relays Quick Reference Guide

W23/W31 Series Datasheet

English