Potter & Brumfield | Potter & Brumfield W6

TE Internal #: 6-1393252-2

Circuit Breakers, Magnetic, Series Trip, White, Operating Voltage 240 VAC / 415 VAC, 5A Current Rating, 1 Pole, Potter & Brumfield

W6

View on TE.com >



Relays & Contactors > Circuit Breakers



Circuit Breaker Type: Magnetic
Circuit Function: Series Trip

Illuminated: Without
Actuator Color: White

Operating Voltage: 240 VAC, 415 VAC

Features

Product Type Features

Illumination Type	No Light
Actuator Type	Toggle
Terminal Configuration	6.35 [.25] Straight Quick Connect Tab
Circuit Breaker Type	Magnetic
Illuminated	Without

Configuration Features

	.75 x 1.66 in
Circuit Function	Series Trip
Number of Poles	1

Electrical Characteristics

Operating Voltage	240 VAC, 415 VAC
Current Rating	5 A
Interrupt Capacity	5000A @ 277VAC

Body Features

Contact Features

Trip Time at 200%	2.2 – 20 seconds

Mechanical Attachment



Mounting Options	6-32 Mounting Threads
Dimensions	
	.047 – .11 in
Product Height	50.8 mm[2 in]
Identification Marking	
Stamped Marking Type	International I/O

Product Compliance

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

EU RoHS Directive 2011/65/EU	Not Yet Reviewed
EU ELV Directive 2000/53/EC	Not Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	Not reviewed for China RoHS compliance
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2024 (240) Candidate List Declared Against: JUNE 2022 (224) SVHC > Threshold: Cadmium oxide (7.95% 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





TE Part # 4-1393252-0 W67-X2Q10-5=M6/M7/M9/W6/W7



TE Part # 8-1393252-7 W67-X2Q52-5=M6/M7/M9/W6/W7



TE Part # 7-1393252-3 W67-X2Q13-5=M6/M7/M9/W6/W7





TE Part # 7-1393252-9 W67-X2Q50-5=M6/M7/M9/W6/W7



Also in the Series | Potter & Brumfield W6



Customers Also Bought



TE Part #5227222-3 VERT JK W/MTG PINS, BNC PCB



TE Part #5-1393252-6 W67-X2Q12-15=M6/M7/M9/W6/W7



TE Part #194009-1 PIN ASSY..070



TE Part #1-534206-5 30 MODII VRT DR CE 100/115



TE Part #1-794612-1 PIN CONT 20-24 15 GOLD L/P



TE Part #1546670-8 8P .437 " DR BARRIER, W/BND SCRW



TE Part #3-1393253-7 W68-X2Q12-30=M6/M7/M9/W6/W7



TE Part #2-794616-4 FREE HANG DBL ROW HSG 24 POS





04 MODII HDR DRST B/A .100CL



Documents

CAD Files

3D PDF

English

Customer View Model

ENG_CVM_6-1393252-2_1106.3d_igs.zip

English

Customer View Model

ENG_CVM_6-1393252-2_1106.3d_stp.zip

English

Customer View Model

ENG_CVM_6-1393252-2_1106.2d_dxf.zip

English

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

Datasheets & Catalog Pages

W6/W9 Magnetic Hydraulic Circuit Breaker

English

Agency Approvals

UL

English

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