## W67-X2Q50-30 ACTIVE

#### Potter & Brumfield | Potter & Brumfield W6

TE Internal #: 7-1393252-8

Circuit Breakers, Magnetic, Series Trip, White, Operating Voltage

65 VDC, 30A Current Rating, 1 Pole, Potter & Brumfield W6

View on TE.com >



Relays, Contactors & Switches > Circuit Breakers



Circuit Breaker Type: Magnetic
Circuit Function: Series Trip

Illuminated: No

Actuator Color: White

Operating Voltage: 65 VDC

#### **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	No

#### **Configuration Features**

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

#### **Electrical Characteristics**

Operating Voltage	65 VDC
Current Rating	30 A
Interrupt Capacity	5000A @ 277VAC

### **Body Features**

#### **Contact Features**

Trip Time at 200%	.03 (Max) seconds
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### 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	Compliant with Exemptions
EU ELV Directive 2000/53/EC	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: JUNE 2023 (235) Candidate List Declared Against: JUNE 2022 (224) SVHC > Threshold: Cadmium oxide (3.76% 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 W6



# Customers Also Bought

















## **Documents**

#### **CAD Files**

3D PDF

3D

Customer View Model ENG\_CVM\_CVM\_7-1393252-8\_C.2d\_dxf.zip

English



**Customer View Model** 

ENG\_CVM\_CVM\_7-1393252-8\_C.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_7-1393252-8\_C.3d\_stp.zip

English

**Customer View Model** 

ENG\_CVM\_7-1393252-8\_1106.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_7-1393252-8\_1106.3d\_stp.zip

English

**Customer View Model** 

ENG\_CVM\_7-1393252-8\_1106.2d\_dxf.zip

English

3D PDF

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