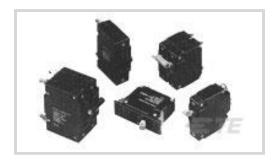
W67-X2Q52-25 - ACTIVE

Potter & Brumfield | Potter & Brumfield W6

TE Internal #: 8-1393252-5 Potter & Brumfield W6, Circuit Breakers, Magnetic, Series Trip, White Toggle Color, 65VDC Voltage Rating DC, 25A Circuit Breaker Current Rating

View on TE.com >

Relays, Contactors & Switches > Circuit Breakers



Circuit Breaker Type: Magnetic

Circuit Function: Series Trip

Illuminated: No

Toggle Color: White

Voltage Rating DC: 65 VDC

Features

Product Type Features

Illumination Type	No Light
Product Type	Circuit Breaker
Actuator Type	Toggle



Circuit Breaker Type	Magnetic
Illuminated	No
Toggle Color	White
Configuration Features	
	.75 x 1.66 in
Earthing Switch	Without
Circuit Function	Series Trip
Electrical Characteristics	
Voltage Rating DC	65 VDC
Circuit Breaker Current Rating	25 A
Interrupt Capacity	5000A @ 277VAC
Contact Features	
Pole Configuration	1
Trip Time at 200%	2.2 – 20 seconds
Termination Features	

W67-X2Q52-25

Potter & Brumfield W6, Circuit Breakers, Magnetic, Series Trip, White Toggle Color, 65VDC Voltage Rating DC, 25A Circuit Breaker Current Rating



Circuit Breaker Termination Type	6.35 [.25] Straight Quick Connect Tab
Mechanical Attachment	
Series/Mounting Option	W6 (6-32 Mounting Threads)
Mounting Options	6-32 Mounting Threads
Circuit Breaker Mounting Type	Panel Mount
Dimensions	
	.047 – .11 in
Circuit Breaker Size	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	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 2021 (211)

L For support call+1 800 522 6752

Halogen Content

Solder Process Capability

Candidate List Declared Against: JAN 2021

(211)

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.

Not Low Halogen - contains Br or Cl > 900 ppm.

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

W67-X2Q52-25

Potter & Brumfield W6, Circuit Breakers, Magnetic, Series Trip, White Toggle Color, 65VDC Voltage Rating DC, 25A Circuit Breaker Current Rating



Compatible Parts



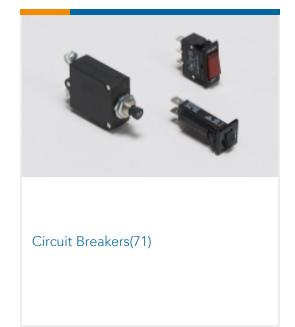


TE Part # 7-1393252-0 W67-X2Q13-25=M6/M7/M9/W6/W7

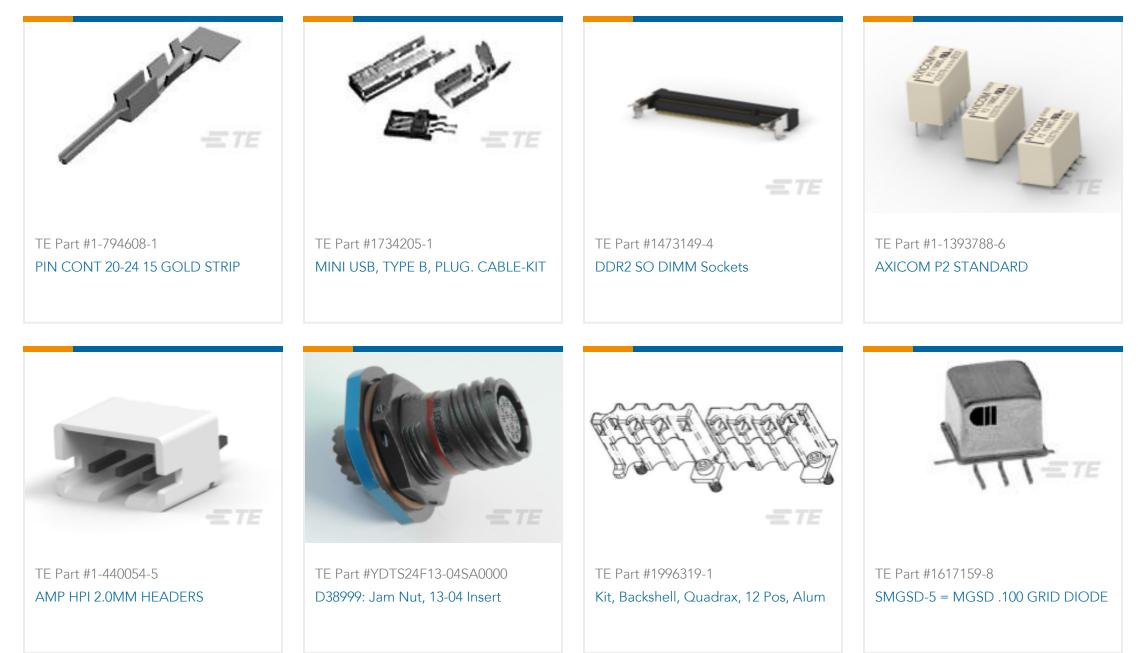
TE Part # 175022-1 250 PL EX REC. 18-14AWG PTBR



Also in the Series | Potter & Brumfield W6



Customers Also Bought



W67-X2Q52-25

Potter & Brumfield W6, Circuit Breakers, Magnetic, Series Trip, White Toggle Color, 65VDC Voltage Rating DC, 25A Circuit Breaker Current Rating





Documents

CAD Files

Customer View Model ENG_CVM_8-1393252-5_1106.3d_igs.zip

English

Customer View Model

ENG_CVM_8-1393252-5_1106.3d_stp.zip

English

Customer View Model

ENG_CVM_8-1393252-5_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

CROWN LINE Power Bus Bar Distribution System

English

W6/W9 Magnetic Hydraulic Circuit Breaker

English

Industrial Relays Quick Reference Guide

English

Industrial Relays Quick Reference Guide

Japanese

Industrial Relays Quick Reference Guide