# W57-XB1A4A10-7 <

### Potter & Brumfield W57

TE Internal #: 1-1423364-3 Potter & Brumfield W57, Circuit Breakers, Thermal, Series Trip, White with Red Rate Marking (Vertical) Button Color, 250 VAC Voltage Rating AC

View on TE.com >

Relays, Contactors & Switches > Circuit Breakers



Circuit Breaker Type: Thermal Circuit Function: Series Trip Illuminated: No Button Color: White with Red Rate Marking (Vertical) Voltage Rating AC: 250 VAC

## Features

### Product Type Features

Illumination Type	No Light
Product Type	Circuit Breaker
Actuator Type	Push to Reset



Circuit Breaker Type	Thermal						
Illuminated	No						
Configuration Features							
	.441 x .394 in						
Earthing Switch	Without						
Circuit Function	Series Trip						
Electrical Characteristics							
Voltage Rating AC	250 VAC						
Voltage Rating DC	50 VDC						
Circuit Breaker Current Rating	7 A						
Interrupt Capacity	1000A @ 250VAC/50VDC						
Body Features							
Button Color	White with Red Rate Marking (Vertical)						
Contact Features							
Pole Configuration	1						

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Mechanical Attachment         Mounting Hardware Packaging         Assembled to But	aight Quick Connect Tab		
Mechanical Attachment Mounting Hardware Packaging Assembled to Bu			
Mounting Hardware Packaging Assembled to Bu	Duching		
	Duching		
Mounting Options Knurled Nut/He>	Dushing		
	Knurled Nut/Hex Nut		
Mounting Bushing 9.8 x 9.6mm Long	_ong, Plastic		
Circuit Breaker Mounting Type Panel Mount			

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

Compliant with Exemptions

Not Compliant

Restricted Materials Above Threshold

Current ECHA Candidate List: JUL 2021 (219) Candidate List Declared Against: JAN 2021 (211) SVHC > Threshold:

#### Halogen Content

Solder Process Capability

#### Cadmium oxide (7.95% in Contact)

#### 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

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**

**C** For support call+1 800 522 6752

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# Also in the Series | Potter & Brumfield W57



Circuit Breakers(26)

# Customers Also Bought



TE Part #1-1375820-0	TE Part #1-640250-4	TE Part #1-640456-0	TE Part #3-770476-1
CST-100 II HOUSING 10 POS	14P SL156 HSG W/LCK RAMP NATL	10P MTA100 HDR ASSY F/L SQ STR	SL156 RECPT, SNNI/PHBZ



# Documents

### CAD Files

### 3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_1-1423364-3\_C.2d\_dxf.zip

English

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Customer View Model

ENG\_CVM\_CVM\_1-1423364-3\_C.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_1-1423364-3\_C.3d\_stp.zip

English

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

Datasheets & Catalog Pages W57 Compact Push To Reset Only Thermal Circuit Breaker

English

Industrial Relays Quick Reference Guide

English

Industrial Relays Quick Reference Guide

Japanese

Industrial Relays Quick Reference Guide

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Other Similar products are found below :

LUGZX66-1-61-20.0-44 M39019/01-201S M39019/01-221 M39019/01-323 M39019/01-333 M39019/01-336 M39019/02-248 M39019/02-311 M39019/02-316 M39019/04-249S M39019/05-246S M39019/06-254S M55629/1-016 M55629/1-018 M55629/1-021 M55629/1-033 M55629/1-036 M55629/1-046 M55629/1-048 M55629/1-058 M55629/1-067 M55629/1-070 M55629/1-079 M55629/1-084 M55629/1-085 M55629/1-101 M55629/1-109 M55629/11-102 M55629/1-120 M55629/12-045 M55629/12-046 M55629/1-330 M55629/1-366 M55629/1-387 M55629/1-401 M55629/1-450 M55629/2-022 M55629/2-030 M55629/2-072 M55629/2-082 M55629/2-099 M55629/2-101 M55629/2-102 M55629/21-BM-BM M55629/21-HM-HM M55629/21-NS-NS M55629/22-NR-NR-NR M55629/22-RS-RS-RS M55629/2-347 M55629/2-401