

# W57-XB6A99C10-5 ✓ ACTIVE

## Potter & Brumfield W57

TE Internal #: 5-1423364-4

Circuit Breakers, Thermal, Series Trip, White, Operating Voltage 250 VAC, Operating Voltage 50 VDC, 5A Current Rating, 1 Pole, Potter & Brumfield W57

[View on TE.com >](#)



Relays, Contactors & Switches > Circuit Breakers



Circuit Breaker Type: **Thermal**

Circuit Function: **Series Trip**

Illuminated: **No**

Actuator Color: **White**

Operating Voltage: **250 VAC**

### Features

#### Product Type Features

Illumination Type	No Light
Actuator Type	Push to Reset
Terminal Configuration	6.35 [.25] Straight Quick Connect Tab
Circuit Breaker Type	Thermal
Illuminated	No

#### Configuration Features

	.441 x .394 in
Circuit Function	Series Trip
Number of Poles	1

#### Electrical Characteristics

Operating Voltage	50 VDC
Current Rating	5 A
Interrupt Capacity	1000A @ 250VAC/50VDC

#### Body Features

Actuator Color	White
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#### Contact Features

Trip Time at 200%	4 – 40 seconds
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#### Mechanical Attachment



Mounting Hardware Packaging	No Mounting Hardware
Mounting Bushing	3/8" (One Side Flat) x 10.5mm Long, Metal
Mounting Options	None

**Identification Marking**

Stamped Marking Type	Red Rate Marking
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**Product Compliance**

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Not Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
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 W57



Circuit Breakers(26)

## Customers Also Bought



TE Part #1-1879071-3  
THS50 1R5 5%



TE Part #1-1393210-2  
T9AS1D12-110



TE Part #440054-4  
2.0MM,HDR,4POS,VERTICAL



TE Part #643406-1  
05P UMNL PIN HDR ASSY POL 94VO



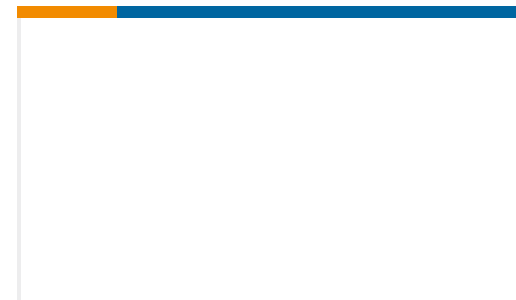
TE Part #5555153-1  
MJ,LPF,R/A,8P,PCBG,PSTP.15TTR



TE Part #643408-1  
06P UMNL PIN HDR ASSY POL 94VO



TE Part #3979470001  
RPS-8-4/2.0-9



TE Part #7-1423364-3  
W57-XF6A4A10-10=CKTBKR,THERM,  
PB,QC.250



TE Part #2213752-1  
2 POS HIGH TEMP MATE-N-LOK PIN  
ASSM

## Documents

### CAD Files

3D PDF

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_5-1423364-4\\_C.2d\\_dxf.zip](#)

English

Customer View Model



[ENG\\_CVM\\_CVM\\_5-1423364-4\\_C.3d\\_igs.zip](#)

English

**Customer View Model**

[ENG\\_CVM\\_CVM\\_5-1423364-4\\_C.3d\\_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

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### Datasheets & Catalog Pages

[W57 Compact Push To Reset Only Thermal Circuit Breaker](#)

English

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### Agency Approvals

[CCC Certificate](#)

English