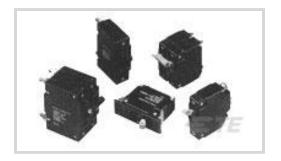
W91-X112-15 - ACTIVE

Potter & Brumfield | Potter & Brumfield W9

TE Internal #: 2-1393254-3 Potter & Brumfield W9, Circuit Breakers, Magnetic, Series Trip, Black Toggle Color, 277VAC Voltage Rating AC, 15A 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: Black

Voltage Rating AC: 277 VAC

Features

Product Type Features

Illumination Type	No Light
Product Type	Circuit Breaker
Actuator Type	Toggle



Circuit Breaker Type	Magnetic
Illuminated	No
Toggle Color	Black
Configuration Features	
	.75 x 2.065 in
Earthing Switch	Without
Circuit Function	Series Trip
Electrical Characteristics	
Voltage Rating AC	277 VAC
Circuit Breaker Current Rating	15 A
Interrupt Capacity	5000A @ 277VAC
Contact Features	
Pole Configuration	1
Trip Time at 200%	2.2 – 20 seconds
Termination Features	

C For support call+1 800 522 6752

Potter & Brumfield W9, Circuit Breakers, Magnetic, Series Trip, Black Toggle Color, 277VAC Voltage Rating AC, 15A Circuit Breaker Current Rating



Circuit Breaker Termination Type	10-32 Stud
Mechanical Attachment	
Series/Mounting Option	W9 (6-32 Mounting Threads)
Mounting Options	6-32 Mounting Threads
Circuit Breaker Mounting Type	Panel Mount
Dimensions	
Circuit Breaker Size	63.5 mm[2.5 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) Candidate List Declared Against: JAN 2019

(197) SVHC > Threshold: Not Yet Reviewed

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

Solder Process Capability

Halogen Content

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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Potter & Brumfield W9, Circuit Breakers, Magnetic, Series Trip, Black Toggle Color, 277VAC Voltage Rating AC, 15A Circuit Breaker Current Rating



Compatible Parts



TE Part # CAT-P592-R472A PIDG RING TONGUE TERMINALS



TE Part # CAT-P592-SP118 PIDG SPADE TONGUE TERMINALS



TE Part # 3-1393254-5 W91-X113-15=M6/M7/M9/W6/W7

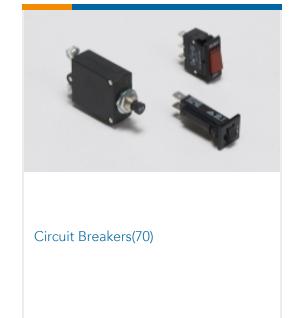


TE Part # 1-1393254-7 W91-X1110-15=M6/M7/M9/W6/W7



TE Part # 4-1393254-3 W91-X152-15=M6/M7/M9/W6/W7

Also in the Series | Potter & Brumfield W9



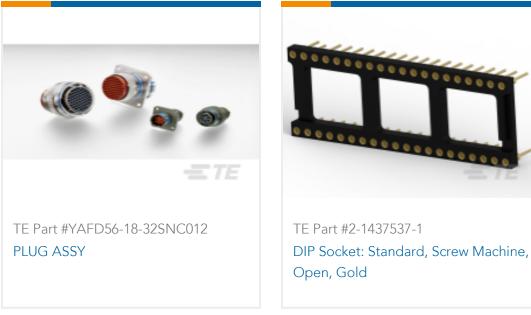
Customers Also Bought



Potter & Brumfield W9, Circuit Breakers, Magnetic, Series Trip, Black Toggle Color, 277VAC Voltage Rating AC, 15A Circuit Breaker Current Rating







Documents

CAD Files

3D PDF

3D

Customer View Model ENG_CVM_CVM_2-1393254-3_D.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2-1393254-3_D.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-1393254-3_D.3d_stp.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

Industrial Relays Quick Reference Guide

English

Industrial Relays Quick Reference Guide

Japanese

Industrial Relays Quick Reference Guide

Agency Approvals

UL

English

Potter & Brumfield W9, Circuit Breakers, Magnetic, Series Trip, Black Toggle Color, 277VAC Voltage Rating AC, 15A Circuit Breaker Current Rating

