

W91-X152-40

✓ ACTIVE

Potter & Brumfield | Potter & Brumfield W9

TE Internal #: 4-1393254-8

Circuit Breakers, Magnetic, Series Trip, Black, Operating Voltage 65 VDC, 40A Current Rating, 1 Pole, Potter & Brumfield W9

[View on TE.com >](#)



Relays & Contactors > Circuit Breakers



Circuit Breaker Type: **Magnetic**

Circuit Function: **Series Trip**

Illuminated: **Without**

Actuator Color: **Black**

Operating Voltage: **65 VDC**

Features

Product Type Features

Illumination Type	No Light
Actuator Type	Toggle
Circuit Breaker Type	Magnetic
Illuminated	Without

Configuration Features

	.75 x 2.065 in
Circuit Function	Series Trip
Number of Poles	1

Electrical Characteristics

Operating Voltage	65 VDC
Current Rating	40 A
Interrupt Capacity	2000A @ 65VDC

Body Features

Actuator Color	Black
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Contact Features

Trip Time at 200%	.6 - 8 seconds
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Termination Features

Terminal Configuration	10-32 Stud
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Mechanical Attachment

Mounting Options	6-32 Mounting Threads
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Dimensions

Product Height	63.5 mm[2.5 in]
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Identification Marking

Stamped Marking Type	International I/O
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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: JAN 2024 (240) Candidate List Declared Against: JUNE 2022 (224) SVHC > Threshold: Cadmium oxide (10% in Component Part) <b>Article Safe Usage Statements:</b> 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



TE Part # 8-32589-2  
TERMINAL,PIDG SPD 12-10 10

TE Part # 2-36161-3  
TERMINAL,PIDG R IR 12 10

TE Part # 2-1393254-9  
W91-X112-40=M6/M7/M9/W6/W7

TE Part # 4-1393254-7  
W91-X152-35=M6/M7/M9/W6/W7

Also in the Series

Potter & Brumfield W9

Circuit Breakers(69)

Customers Also Bought

TE Part # 6-2176231-5  
3522 4K7 1% 3W

TE Part # 1241050-2  
2x2P MOD II BREAK AWAY HDR,SMD, BLISTER

TE Part # 2-966067-2  
FER,WIRE,PL SLV,6.00/10,L12,YELLOW, LP

TE Part # 280371-2  
4P AMPMODU II SHRD HDR, ST, 0.38 AU

TE Part # 280378-2  
4P MODU II SHRD HDR, RT ANG, 0.38 AU

TE Part # 1241050-3  
2x3P MOD II BREAK AWAY HDR,SMD, BLISTER

TE Part # 4-1879354-5  
RR03 5% 22R AMMO

TE Part # C56426-000  
LKZ12B3

TE Part # 1879453-1  
TE 1000W 1R0 5% Bracket

TE Part # 640900-3  
05P UMNL PIN HDR ASSY 94VO LF



Documents

CAD Files

Customer View Model

[ENG\\_CVM\\_CVM\\_4-1393254-8\\_D.2d\\_dxf.zip](#)

English

3D PDF

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_4-1393254-8\\_D.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_4-1393254-8\\_D.3d\\_stp.zip](#)

English

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Datasheets & Catalog Pages

[W6/W9 Magnetic Hydraulic Circuit Breaker](#)

English

Agency Approvals

[UL](#)

English