



Relays & Contactors > Circuit Breakers



Circuit Breaker Type: **Magnetic**

Circuit Function: **Series Trip**

Illuminated: **Without**

Actuator Color: **Black**

Operating Voltage: **277 VAC**

Features

Product Type Features

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

Configuration Features

	2.28 x 2.065 in
Circuit Function	Series Trip
Number of Poles	3

Electrical Characteristics

Operating Voltage	277 VAC
Current Rating	5 A
Interrupt Capacity	5000A @ 277VAC

Body Features

Actuator Color	Black
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Contact Features

Trip Time at 200%	2.2 - 20 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	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 2024 (240) Candidate List Declared Against: JUNE 2022 (224) SVHC > Threshold: Cadmium oxide (7.95% 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.
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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 # 1393255-1
W93-X112-10=M6/M7/M9/W6/W7



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


Also in the Series

Potter & Brumfield W9




Circuit Breakers(69)


Customers Also Bought



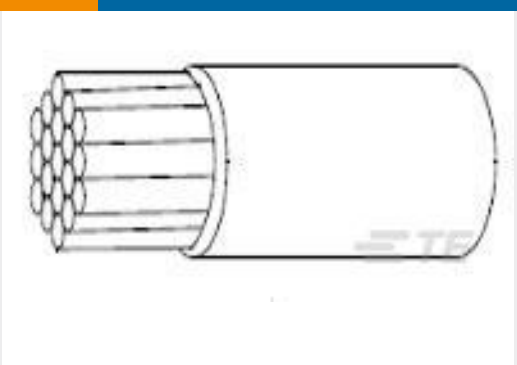
TE Part # DTP04-2P
REC, 2P, GRY, N




TE Part # 8-1393253-1
W69-X2Q110-20=M6/M7/M9/W6/W7




TE Part # 1-2176400-1
3540 2R7 1%




TE Part # 216026-007
55A0111-24-9



TE Part # 1532185-8
M83513/03-G12N, MCKS-N1-B-51P6Q9-36.0



TE Part # 1-2176566-8
3430 A3 1% 4R7 200ppm 1k RL



TE Part # YDTS33W13RV0010000
DUST COVER ASSEM

Documents

- CAD Files
- 3D PDF
- 3D
- Customer View Model
- ENG_CVM_CVM_1-1393255-2_E.2d_dxf.zip
- English



Customer View Model

[ENG_CVM_CVM_1-1393255-2_E.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-1393255-2_E.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

Agency Approvals

[UL](#)

English