



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

	1.52 x 2.065 in
Circuit Function	Series Trip
Number of Poles	2

Electrical Characteristics

Operating Voltage	277 VAC
Current Rating	30 A
Interrupt Capacity	5000A @ 277VAC

Body Features

Actuator Color	Black
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Contact Features

Trip Time at 200%	9 – 100 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 Yet Reviewed
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量超出标准 Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JAN 2025 (247) SVHC > Threshold: Cadmium oxide (10% in M-43334-2) 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 # 8-1393254-8
W92-X113-30=M6/M7/M9/W6/W7



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



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



TE Part # 7-1393254-7
W92-X112-30=M6/M7/M9/W6/W7

Also in the Series

Potter & Brumfield W9



Circuit Breakers(52)

Customers Also Bought



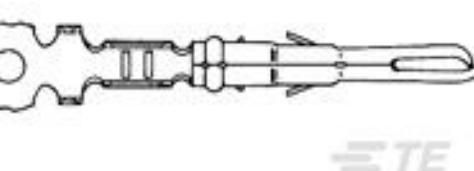
TE Part #3-84953-0
1MM FPC HORZ.TOP CONT.ASSY 30P



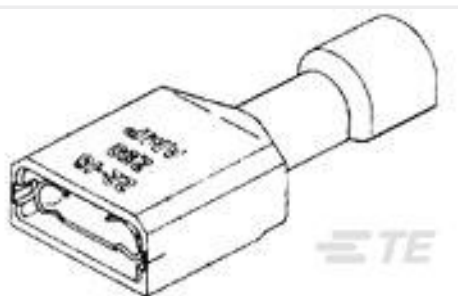
TE Part #CAT-EC7491-T273
Econoseal Receptacles and Tabs



TE Part #176275-1
UNIV POWER PLUG HSG 8P F/H



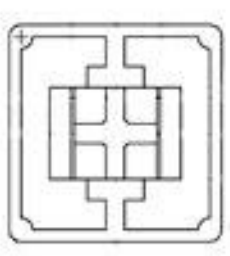
TE Part #350967-1
MR PIN PTPPHBZ



TE Part #2-520273-2
ULTRAFAST 110 ASSY REC 22-18 TPBR LP



TE Part #CAT-104MTA-NTPNR
MTA Receptacle: Nylon, Tin Plated, 2.54 mm



TE Part #1571384-4
CAP,BLACK



TE Part #5749070-5
50 50SR VERT RCPT ASSY

Documents

- CAD Files
- 3D PDF
- 3D
- Customer View Model
- ENG_CVM_CVM_6-1393254-4_E.2d_dxf.zip
- English



Customer View Model

[ENG_CVM_CVM_6-1393254-4_E.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_6-1393254-4_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