



Relays, Contactors & Switches > Relays > Protective Relays



Contact Arrangement: 1 N.C & 1 N.O

Contact Current Rating: 5 A

Input Voltage: 480 – 120 VAC

Time Delay: Without

Mounting Type: Flanged

Features

Product Type Features

Time Delay	Without
Phase	Three

Electrical Characteristics

Input Voltage	480 – 120 VAC
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Contact Features

Contact Arrangement	1 N.C & 1 N.O
Contact Current Rating	5 A

Mechanical Attachment

Mounting Type	Flanged
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Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Not Compliant
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 2019 (197) Candidate List Declared Against: JAN 2019 (197)
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 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.

Compatible Parts

 TE Part # 2-1618107-1 WOUF-12-50P=WILMAR OVER/UNDER	 TE Part # 2-1618107-8 WOUF-12-60-T- A=WILMAR OVER/UND	 TE Part # 2-1618107-6 WOUF-12-60-T=RELAY, O /U FREQ	 TE Part # 2-1618108-1 WOV-3-380=WILMAR OVERVOLTAGE 3
 TE Part # 2-1618108-3 WOV-3-440=WILMAR OVERVOLTAGE 4	 TE Part # 2-1618107-5 WOUF-12-60P=WILMAR OVER/UNDER	 TE Part # 2-1618107-4 WOUF-12-60=WILMAR OVER/UNDERF	 TE Part # 2-1618108-5 WOV-3-480=WILMAR OVERVOLTAGE 4
 TE Part # 2-1618108-0 WOV-3-240=WILMAR OVERVOLTAGE 2	 TE Part # 2-1618108-4 WOV-3-460=WILMAR OVERVOLTAGE R		

Customers Also Bought





TE Part #1437651-2
511611100=6 W/C-STEEL-COMBO



TE Part #204099-2
SER "M" GUIDE SOCKET ASSM



TE Part #1-1618065-8
1810X=RELAY, PARALLELING




TE Part #1-1618100-5
D100X=WILMAR DIFFERENTIAL RELA




TE Part #32161
KNIFE DISCONNECT,STD B 8



TE Part #CB5447-000
XFFR-48-15/97



TE Part #423797-000
202A121-100/180-0



TE Part #823829-000
382A046-3/42-0



TE Part #2-1618092-3
723TDX=RELAY, REVERSE POWER



TE Part #2-1879455-4
TE 1500W 82R 5% Bracket

Documents

- Datasheets & Catalog Pages
- High_Performance_Relays_Section11
- English
- 5-1773450-5_sec11_WGD
- English

Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[WGD-480-120AC](#)