



Relays & Contactors > Relays > Protective Relays



Contact Arrangement: 1 Form C, SPDT

Contact Current Rating: 5 A

Input Voltage: 100 - 200 VDC

Protection Function: Over/Undervoltage

Features

Configuration Features

Contact Arrangement (Additional Output)	None
Contact Arrangement	1 Form C, SPDT
Phase	Single or Three

Electrical Characteristics

Contact Current Rating	5 A
Input Voltage	100 - 200 VDC

Signal Characteristics

Frequency Adjustment	40 - 400 Hz
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Termination Features

Relay Connection Type	Terminals
Terminal Configuration	Screw Terminals

Mechanical Attachment

Product Mounting Feature Type	Mounting Hole, Snap-On
Product Mount Type	DIN Rail

Dimensions

Product Width	73 mm[2.87 in]
Product Length	75 mm[2.95 in]
Product Height	112 mm[4.41 in]



Usage Conditions

Operating Temperature Range	-40 - 60 °C
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Operation/Application

Actuating System	AC, DC
Protection Function	Over/Undervoltage

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 2024 (240) Candidate List Declared Against: JAN 2024 (240) Does not contain REACH SVHC
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 # 1-1618058-1  
WD2759-002=OVER  
/UNDervoltage R

TE Part # 1-1618058-0  
WD2759-001=OVER  
/UNDervoltage R

Also in the Series | Kilovac WD

Protective Relays(18)

Customers Also Bought

TE Part # 796692-4  
TERMI-BLOK PCB MOUNT 1&2 4P.5

TE Part # 796692-6  
TERMI-BLOK PCB MOUNT 1&2 6P.5

TE Part # 9-1393253-3  
W69-X2Q12-5=M6/M7/M9/W6/W7

TE Part # 796692-7  
TERMI-BLOK PCB MOUNT 1&2 7P.5

TE Part # 601097-000  
D-602-0094

TE Part # 601099-000  
D-602-0106

TE Part # YDTS20F15-35PBV001  
RECP ASSY

TE Part # YDTS20F19-35PNV001  
RECP ASSY

TE Part # YDTS20F19-11AAV001  
RECP ASSY

TE Part # 859466-000  
ST63-3-55-22-0



Documents

Product Drawings

WD2759-003=OVER/UNDERVOLTAGE R

English

Datasheets & Catalog Pages

5-1773450-5\_sec11\_KILOVAC\_WD

English

RELAY

English