

#### Kilovac | Kilovac 1000 Series

TE Internal #: 1-1618059-6

Contact Arrangement 1 Form A SPST-NO, 10A Contact Current Rating, 460VAC Input Voltage, Kilovac 1000 Series, Protective Relays

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Relays & Contactors > Relays > Protective Relays



Contact Arrangement: 1 Form A SPST-NO

Contact Current Rating: 10 A

Input Voltage: 460 VAC

Protection Function: Phase Failure, Voltage Sensitive

Product Mount Type: Panel

#### **Features**

#### **Configuration Features**

С	Contact Arrangement	1 Form A SPST-NO
Pl	hase	Three
Electrical Characteristics		

Contact Current Rating	10 A
Input Voltage	460 VAC

#### **Termination Features**

Relay Connection Type	Terminals
Terminal Configuration	Screw Terminals

#### **Mechanical Attachment**

Product Mounting Feature Type	Flange with Mounting Holes
Product Mount Type	Panel

#### **Dimensions**

Product Width	98.29 mm[3.87 in]
Product Length	88.9 mm[3.5 in]
Product Height	96.5 mm[3.8 in]

## **Usage Conditions**

### Operation/Application



Current Type	AC
Protection Function	Phase Failure, Voltage Sensitive

#### **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: JUNE 2024 (241) 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

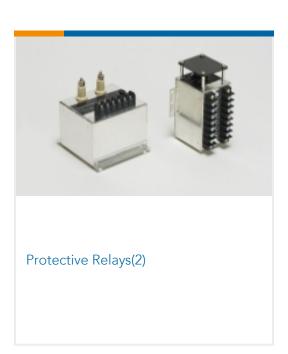
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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**



Also in the Series | Kilovac 1000 Series





# Customers Also Bought

TE Part #1-1617003-8

B07B914BC1-0385 = RELAY.

TE Part #2-1617041-4

RP7633G115 = 2000-F RELAY

## **Documents**

Product Drawings

1004X=WILMAR PHASE FAILURE RE

English

Datasheets & Catalog Pages 5-1773450-5\_sec11\_1000

English