

SCHRACK

TE Part # 6-1415535-9 TE Internal #: 6-1415535-9

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Relays, Contactors & Switches > Relays > Power Relays











Power Relay Type: Standard

Coil Magnetic System: Monostable, DC Coil Power Rating Class: 300 – 400 mW

Coil Power Rating DC: 360 mW

Coil Resistance: 1600Ω

Features

Product Type Features

Power Relay Type	Standard
Electrical Characteristics	
Coil Magnetic System	Monostable, DC
Coil Power Rating Class	300 – 400 mW
Coil Power Rating DC	360 mW
Coil Resistance	1600 Ω
Coil Voltage Rating	24 VDC
Contact Switching Voltage (Max)	400 VAC
Contact Voltage Rating	250 VAC
Contact Features	
Contact Arrangement	1 Form C (CO)
Contact Current Class	5 – 10 A, 16 A
Contact Current Rating (Max)	10 A
Contact Material	AgSnO2

Contact Number of Poles



Terminal Type	PCB-THT
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Mechanical Attachment

Relay Mounting Type	Printed Circuit Board

Packaging Features

Packaging Method	Tube	

Product Compliance

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

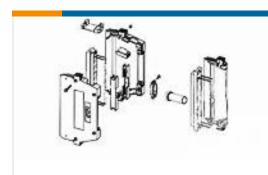
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	欧洲化学品管理局最新发布的SvHCs候选清单: 2019年1月(197) SvHCs候选清单的声明更新至: 2018年6月 (191)
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Wave solder capable to 265°C

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.

Customers Also Bought

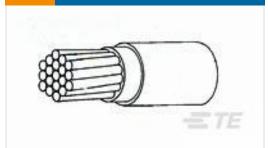




TE Part #826198-1 48P. IEC SHIELD



TE Part #3-1630024-5 HSC250 47R 5%



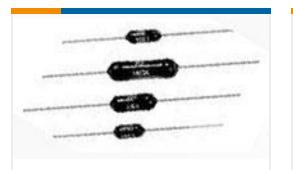
TE Part #2825203001 44A0311-18-0



TE Part #3-1879498-0 CRGH1206 5% 220K 0.5W



TE Part #1879498-6 CRGH1206 5% 22K 0.5W



TE Part #5-1879665-2 H8 42K2 0.1% 15PPM



TE Part #3-1879450-7
TE 500W 1K0 5% Bracket



TE Part #3-1879452-7
TE 750W 1K0 5% Bracket



TE Part #4-1879498-4 CRGH1206 5% 820K 0.5W



TE Part #4-1419111-6 PT270220

Documents

Datasheets & Catalog Pages

Miniature Power PCB Relay PB

English

Product Specifications

Definitions Relays

English

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

<u>TE Connectivity</u>: 6-1415535-9