HC-2/115VDC=RELAY, VACUUM, SPD <

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Relays, Contactors & Switches > Relays > High Voltage Relays



Contact Voltage Rating: **8 kVDC** Contact Arrangement: **1 Form C, SPDT** High Voltage Connection (Coil): **Turret Terminals** High Voltage Connection (Power): **Turret Terminals** Economizer: **Without**

Features

Product Type Features

RF Rated	Yes
Product Type	Relay
Relay Type	High Voltage

Configuration Features

Economizer	Without
Power Switching	Yes
Electrical Characteristics	
Contact Voltage Rating	8 kVDC
Voltage (Max)	115 VDC
Coil Voltage Rating	115 VDC
Coil Resistance	6000 Ω
Contact Switching Voltage (Max)	8
Contact Features	
Contact Arrangement	1 Form C, SPDT
Auxiliary Contacts	Without
Contact Current Rating	25 A
Termination Features	
High Voltage Connection (Coil)	Turret Terminals
High Voltage Connection (Power)	

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Termination Style	Turret Terminals
Mechanical Attachment	
Mounting Type	Threaded
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 lead free process capable

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 HC

C For support call+1 800 522 6752

HC-2/115VDC=RELAY, VACUUM, SPD

TE Part # 3-1618274-0 TE Internal #: HC-2/115VDC





Customers Also Bought



TE Part #2-36932-2 TERMINAL,SOLIS R 4/0 1/4

TE Part #4-192038-8 LA3,.250,.006,SILVER TE Part #1-1415012-1 V23047-A1110-A501

Documents

Datasheets & Catalog Pages 5-1773450-5_sec7_HC-1

English

Mouser Electronics

Authorized Distributor

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

TE Connectivity: HC-2/115VDC