8-1618406-3 ACTIVE

Kilovac | Kilovac EV202

TE Internal #: 8-1618406-3

2 Poles, 28VDC Coil Voltage Rating, 350A Contact Current Rating, Contact Arrangement DPST-NO, Kilovac EV202, Definite Purpose

Contactors

View on TE.com >



Relays & Contactors > Contactors > Definite Purpose Contactors



Contact Number of Poles: 2
Coil Voltage Rating: 28 VDC
Contact Current Rating: 350 A
Contact Arrangement: DPST-NO
Coil Resistance: 7.8Ω , 90Ω

Features

Configuration Features

Contact Number of Poles	2
Contact Arrangement	DPST-NO

Electrical Characteristics

Contact Switching Voltage (Max)	600 VAC
Coil Voltage Rating	28 VDC
Contact Current Rating	350 A
Coil Resistance	7.8Ω , 90Ω

Termination Features

Main Termination & Connection Type	M6 x 1 Female
Coil Termination & Connection Type	Wire

Mechanical Attachment

Product Mount Type	Chassis	

Product Compliance

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

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Compliant with Exemptions



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 2021 (211) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Hand solderable with lead free solder

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 Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

Compatible Parts



Also in the Series | Kilovac EV202



Customers Also Bought





















Documents

Product Drawings

EV202ASAND=Relay, DPST-NO 28V

English

Datasheets & Catalog Pages 5-1773450-5_sec7_EV200A

English