8-1618406-3 ACTIVE

Kilovac | Kilovac EV202

TE Internal #: 8-1618406-3

Definite Purpose Contactors, 2 Pole, 28VDC Coil Voltage Rating, 350A Contact Current Rating, Contact Arrangement DPST-NO,

Kilovac EV202

View on TE.com >



Relays & Contactors > Contactors > Definite Purpose Contactors



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

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	7.8 Ω, 90 Ω

Termination Features

Mains 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: JAN 2024 (240) 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

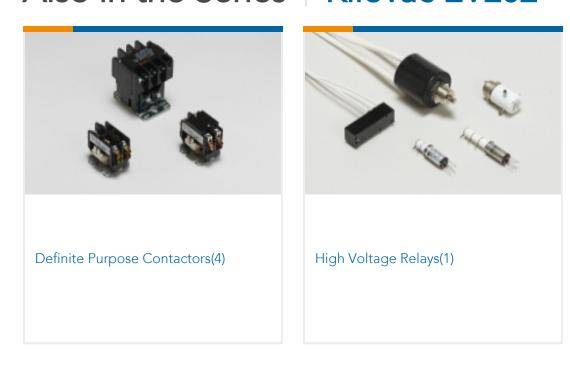
Product Compliance Disclaimer

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





TE Part # 3-87977-0 10 MODIV HSG COMP DR .100 POL

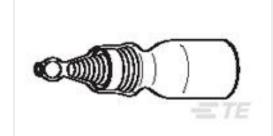


TE Part # 5-1618407-3 EV202MSAND=RELAY, EV202 DPST-NO, 28V



TE Part # EC0225-000 05811912





TE Part # 919829-000 SGRP-3



TE Part # 9-2141157-2
SHIELD CRIMP FERRULE,90DEG







Documents

Product Drawings
EV202ASAND=Relay, DPST-NO 28V

English

Datasheets & Catalog Pages 5-1773450-5_sec7_EV200A

English