LEV200H9ANA <

Kilovac | Kilovac LEV200 TE Internal #: 3-1618401-1 High Voltage Relays, 12 – 900 kVDC Contact Voltage, 1 Form X, SPST-NO-DM, Flying Leads, Stud Terminals, Without Economizer, Kilovac LEV200

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Relays, Contactors & Switches > Relays > High Voltage Relays



Contact Voltage Rating: 12–900 kVDC High Voltage Relay Contact Arrangement: 1 Form X, SPST-NO-DM High Voltage Connection (Coil): Flying Leads High Voltage Connection (Power): Stud Terminals Economizer: Without

Features

Product Type Features

Product Type

Contactor



Configuration Features

Economizer	Without
Power Switching	Yes
Electrical Characteristics	
Contact Voltage Rating	12 – 900 kVDC
High Voltage Relay Voltage (Max)	500 VDC
High Voltage Relay Coil Voltage Rating	240 VDC
High Voltage Relay Coil Resistance	3520 Ω
High Voltage Relay Contact Switching Voltage (Max)	900
Contact Features	
High Voltage Relay Contact Arrangement	1 Form X, SPST-NO-DM
Auxiliary Contacts	With
High Voltage Relay Contact Current Rating	500 A
Contact Base Material	Copper
Termination Features	
High Voltage Connection (Coil)	Flying Leads

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High Voltage Connection (Power)	Stud Terminals
Mechanical Attachment	
High Voltage Relay Mounting Type	Bottom
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 with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2022 (224) Candidate List Declared Against: JAN 2022 (223) 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	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 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



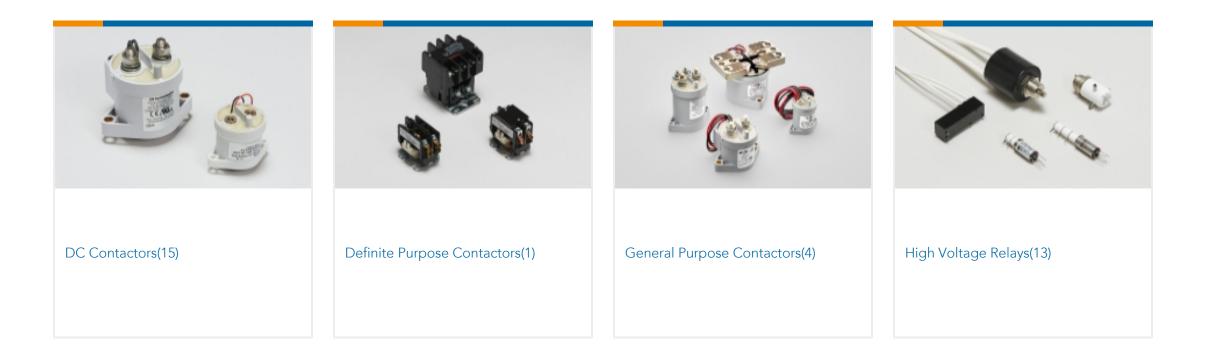
Also in the Series | Kilovac LEV200

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Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_3-1618401-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_3-1618401-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_3-1618401-1_A.3d_stp.zip

English

Datasheets & Catalog Pages 5-1773450-5_sec7_LEV200

English