

Kilovac | Kilovac LEV200

TE Internal #: 8-1618404-1

TE Internal Description: LEV200AKNAF=RELAY, SPST-NO 72VDC

View on TE.com >



Relays & Contactors > Contactors > General Purpose Contactors



Contact Current Rating: 500 A

Contact Switching Voltage (Max): 900 VDC

Coil Voltage Rating: 72 VDC

Contact Arrangement: 1 Form A (SPST-NO)

Features

Configuration Features	
Number of Poles	1
Contact Arrangement	1 Form A (SPST-NO)
Electrical Characteristics	
Coil Resistance	350 Ω
Contact Current Rating	500 A
Contact Switching Voltage (Max)	900 VDC
Coil Voltage Rating	72 VDC
Body Features	
Enclosure Type	Hermetically Sealed
Contact Features	
Contact Material	Copper
Termination Features	

Main Termination & Connection Type	M8 x 1.25
Coil Termination & Connection Type	Connector

Mechanical Attachment

Torque (Main)	75 in-lbs
Product Mounting Feature Type	Mounting Hole

Operation/Application

Actuating System DC



Packaging Features

Packaging Method Box & Carton

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	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JAN 2023 (233) 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 LEV200





DC Contactors(15)



Definite Purpose Contactors(1)



General Purpose Contactors(4)



High Voltage Relays(13)

Customers Also Bought



TE Part #HD36-24-31ST-059
PLG,31P,AL,T, CBL CLMP BT, DRAIN,
16,S,MC



TE Part #1-1393212-5 T92S7D22-18



TE Part #207387-2 CABLE GRIP,SZ 17,CPC



TE Part #1-406507-4
IMJ,1X1,P GRD,INSLT,LED(Y/G)SN



TE Part #66741-5

TYPE XII FEMALE CONT (STRIP)



TE Part #3-1393115-2 KUL-11D15D-24=KU

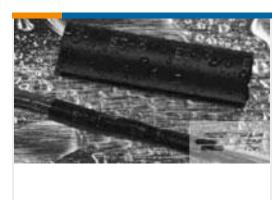


TE Part #6-1393246-6 W23-X1A1G-15=W23/W31-



TE Part #1618387-7 LEV200A4NAA=RELAY, SPST-NO





TE Part #121397P018 ES2000-NO.3-B8-0-50MM

Documents

Product Drawings

LEV200AKNAF=RELAY, SPST-NO 72VDC

English

CAD Files

Customer View Model

ENG_CVM_CVM_8-1618404-1_C.2d_dxf.zip

English

Customer View Model



ENG_CVM_CVM_8-1618404-1_C.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_8-1618404-1_C.3d_igs.zip

English

3D PDF

3D

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages

5-1773450-5_sec7_LEV200

English