



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
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Contact Features

Contact Material	Copper
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Termination Features

Mains 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
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Packaging Features

Packaging Method	Box & Carton
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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: JAN 2024 (240) 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

 TE Part # 1-1618002-2 EV200AJANA=EV200 RELAY, SPST-N	 TE Part # 9-1618384-6 LEV200AOANA = RELAY, LEV200 SPST-NO	 TE Part # 4-1618414-4 LEV200AKNAA=RELAY, SPST-NO	 TE Part # 5-1618396-5 LEV200ALANF=RELAY, SPST NO, 110VDC COIL
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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 # 1-1393212-5
T92S7D22-18



TE Part # DT04-08PA-CL03
REC, 8P, GRY, E, FLANGE, A



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



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



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



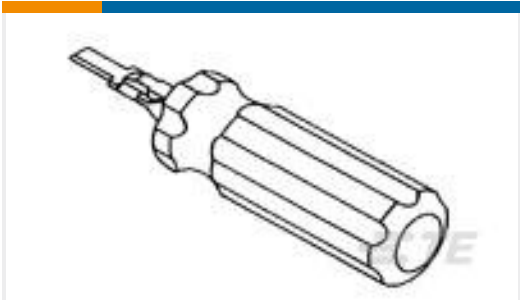
TE Part # HD36-24-31ST-059
PLG,31P,AL,T, CBL CLMP BT, DRAIN, 16,S,MC



TE Part # DT06-4S-EP11
PLG, 4P, BLK, N, SEAL RET, XCAP



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



TE Part # 91019-3
EXTRACTION TOOL



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

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Datasheets & Catalog Pages

[5-1773450-5_sec7_LEV200](#)

English