Kilovac | Kilovac LEV200

TE Internal #: 4-1618388-6

High Voltage Contactor, DC, 1 Form X SPST-NO-DM, 500 A

Contact Rating, 48 VDC Coil Voltage, Chassis Mount,

Environmentally Sealed, Kilovac LEV200

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Relays & Contactors > Electromechanical Relays



Relay & Contactor Type: High Voltage Contactor

Current Type: DC

Contact Arrangement: 1 Form X SPST-NO-DM

Contact Current Rating: 500 A
Coil Voltage Rating: 48 VDC

Features

Product Type Features

gh Voltage Contactor
one
Form X SPST-NO-DM
-5 Ω
00 VDC
00 A
SVDC
nvironmentally Sealed
F - 5

Mechanical Attachment

Main Termination & Connection Type

Coil Termination & Connection Type

Termination Features

	Torque (Main)	80 – 100 in-lbs
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M8 x 1.25

10-32 Stud



Torque (Coil)	15 – 30 in-lbs
Product Mount Type	Chassis Mount
Dimensions	
Wire Size	22 AWG
Operation/Application	
Current Type	DC
Packaging Features	
Packaging Method	Individual

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 2025 (247) Candidate List Declared Against: JUNE 2024 (241) 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







Electromechanical Relays(33)

Customers Also Bought



AMPSEAL, TERMINAL, GOLD PLATE, 20-22AWG WIR



TE Part #102128-2 MOD V RECP LP







TE Part #282190-1 SPLASH PROOF CONN. W.S.L.



TE Part #34109 SOLIS R 22-16 COMM 22-18MIL 10









Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_4-1618388-6_E.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_4-1618388-6_E.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_4-1618388-6_E.3d_stp.zip

English

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

Agency Approvals

CE Declaration of Conformity

English