LEV200A4ANA ✔ ACTIVE

Kilovac | Kilovac LEV200

TE Internal #: 1618387-3

High Voltage Contactor, DC, 1 Form X SPST-NO-DM, 500 A Contact Rating, 12 VDC Coil Voltage, Chassis Mount, Environmentally Sealed, Kilovac LEV200

View on TE.com >

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: **12 VDC**

Features

Product Type Features

Relay & Contactor Type	High Voltage Contactor

Configuration Features

Auxiliary Switch Contact Arrangement	None
Contact Number of Poles	1
Contact Arrangement	1 Form X SPST-NO-DM

Electrical Characteristics

Coil Resistance	11 Ω
Contact Switching Voltage (Max)	900 VDC
Contact Current Rating	500 A
Coil Voltage Rating	12 VDC

Body Features

Enclosure Type	Environmentally Sealed

Termination Features

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

Mechanical Attachment

Torque (Main)	80 – 100 in-lbs
Product Mount Type	Chassis Mount

Dimensions

Coil Wire Length	390 mm[15.3 in]
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

TE Part # 4-1618391-0
LEV100A4ANH=RELAY,SPST-NO, 12VDC

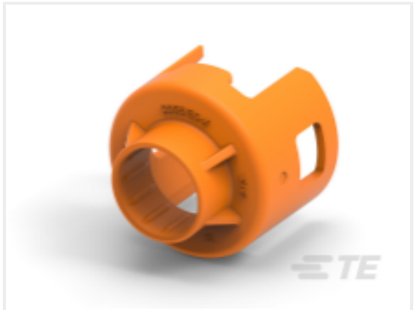
Also in the Series

Customers Also Bought

TE Part #1630012-1
HSC150 100R 5%

TE Part #2371019-1
1POS,IPT,RING TONGUE HSG ASSY, SLD

TE Part #5-1618388-7
LEV200A6ANF=RELAY, SPST-NO



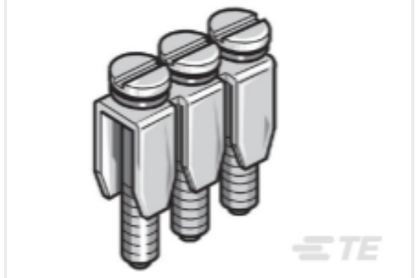
TE Part #2355153-1
COVER,IPT 3P

TE Part #HD16-3-16S
PLG, 3P, GRY, N, 16

TE Part #2355146-1
3POS,IPT,RING TONGUE HSG ASSY, SLD

TE Part #1-1991225-5
PROTECTIVE COVER. IPT 16-50mm sq. CABLE D

TE Part #1-1991226-2
1 POS. RING TONGUE HOUSING ASSY. IPT 16-



TE Part #1SNA173615R2500
BJM10

TE Part #2203194-1
EVC135, RELAY, SPST NO

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1618387-3_C.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1618387-3_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1618387-3_C.3d_stp.zip

English

Datasheets & Catalog Pages

5-1773450-5_sec7_LEV200

English

Agency Approvals

CE Declaration of Conformity

English