



Kilovac | Kilovac LEV200

TE Internal #: 1618387-3

DC Contactors, 1 Form X, SPST-NO DM, 22 AWG Wire Size, .34 mm<sup>2</sup> Wire Size, 500 A, 12 VDC Coil Voltage, 11 Ω Coil Resistance, Kilovac LEV200

[View on TE.com >](#)

Relays, Contactors & Switches > Contactors > Mil-Aero Contactors > DC Contactors



DC Contactor Contact Arrangement: **1 Form X, SPST-NO DM**

Wire Size: **.34 mm<sup>2</sup>**

DC Contactor Contact Current Rating: **500 A**

Coil Voltage (Max): **12 VDC**

## Features

### Product Type Features

Product Classification	Relays - Contactors
Product Type	Contactor
Product Category	Electromechanical Relays
Contactor Type	Sealed
Terminal Configuration	10-32 Stud

### Configuration Features

Auxiliary Switch Contact Arrangement	None
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### Electrical Characteristics

Actuating System	DC
Coil Voltage (Max)	12 VDC
DC Contactor Coil Resistance	11 Ω
DC Contactor Coil Voltage Rating	12 VDC
DC Contactor Contact Switching Voltage (Max)	900 VDC

### Contact Features

DC Contactor Contact Arrangement	1 Form X, SPST-NO DM
DC Contactor Contact Current Rating	500 A
Pole Configuration	1

### Termination Features

Coil Termination	Wire
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**Mechanical Attachment**

DC Contactor Mounting Type	Bottom
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**Dimensions**

Coil Wire Length	390 mm[15.3 in]
Wire Size	.34 mm <sup>2</sup>

**Packaging Features**

Packaging Method	Individual
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**Other**

Torque	80 in-lbs
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**Product Compliance**

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Not Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JAN 2023 (233) SVHC > Threshold: Cd (7.5% in Component Part) <b>Article Safe Usage Statements:</b> Use personal protective equipment as required. Do not eat, drink or smoke when using this product. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
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 | Kilovac LEV200



DC Contactors(15)



Definite Purpose Contactors(1)



General Purpose Contactors(4)



High Voltage Relays(13)

## Customers Also Bought



TE Part #HD34-24-21SN-059  
REC,21P,AL,N,CBLCLMP BT,DRAIN,12  
/16,S,MC



TE Part #5-1393144-9  
K10P-11D15-48=K10/K20



TE Part #6-1437624-7  
PKG70B1/4=KNOB PLASTIC BLK LEX



TE Part #2364699-2  
AVH25 FLT SS LK NO LED 26A



TE Part #K1060657  
Battery Disconnecter 35-553



TE Part #K1070495  
Emergency Power Switch Type 24-05-  
00-903



TE Part #3-1618389-2  
LEV200H4ANF=RELAY, SPST-NO



TE Part #4-2176387-0  
RQ 1206 340K 0.1% 10PPM 1K RL

## 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

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### Datasheets & Catalog Pages

[5-1773450-5\\_sec7\\_LEV200](#)

English