### Kilovac | Kilovac LEV200

TE Internal #: 5-1618388-5

DC Contactors, Contact Arrangement 1 Form X, SPST-NO DM, 22 AWG Wire Size, .34 mm<sup>2</sup> Wire Size, 500A Contact Current Rating,

Kilovac LEV200

View on TE.com >



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



Contact Arrangement: 1 Form X, SPST-NO DM

Wire Size: .34 mm²

Contact Current Rating: 500 A

Coil Resistance: 40 Ω

### **Features**

## **Configuration Features**

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

#### **Electrical Characteristics**

Contact Current Rating	500 A
Coil Resistance	40 Ω
Coil Voltage Rating	24 VDC
Contact Switching Voltage (Max)	900 VDC

## **Body Features**

### **Termination Features**

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

#### **Mechanical Attachment**

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

#### **Dimensions**



Coil Wire Length	390 mm[15.3 in]
Wire Size	.34 mm²
Operation/Application	
Actuating System	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: JUNE 2024 (241) Candidate List Declared Against: JAN 2023 (233) SVHC > Threshold: Cd (7.5% in component part) Article Safe Usage Statements: 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**





## Also in the Series | Kilovac LEV200



DC Contactors(15)



Definite Purpose Contactors(1)



General Purpose Contactors(4)



High Voltage Relays(13)

# Customers Also Bought



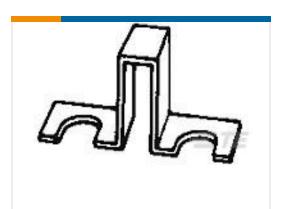
TE Part #3-1625971-6 HSA25 330R 5%



TE Part #1558665-7 T9GS5L14-24



TE Part #4-1393240-8 RT334024



TE Part #1776058-1 Over-the-Barrier Jumper, .437 CL



TE Part #6-1618388-7 LEV200H5ANF=RELAY, SPST-NO



TE Part #1546671-2 2P .437" DR BARRIER,W/WIR CLMP



TE Part #4-2325013-1 HVP800 3P HEADER ASSY,V0



TE Part #2393336-2 SDE F MICRO TIMER 22-17 DIE SET

TE Part #EFN34-5KN-S00001 FN3415-5KN



## **Documents**

**CAD Files** 

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_5-1618388-5\_E.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_5-1618388-5\_E.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_5-1618388-5\_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