

5-1618388-5 ✓ ACTIVE

Kilovac | Kilovac LEV200

TE Internal #: 5-1618388-5

DC Contactors, Contact Arrangement 1 Form X, SPST-NO DM, 22 AWG Wire Size, .34 mm² Wire Size, 500A Contact Current Rating, Kilovac LEV200

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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 Voltage (Max): 24 VDC

Features

Product Type Features

Enclosure Type	Sealed
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Configuration Features

Auxiliary Switch Contact Arrangement	None
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Number of Poles	1
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Electrical Characteristics

Actuating System	DC
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Coil Voltage (Max)	24 VDC
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Coil Resistance	40 Ω
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Coil Voltage Rating	24 VDC
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Contact Switching Voltage (Max)	900 VDC
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Contact Features

Contact Arrangement	1 Form X, SPST-NO DM
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Contact Current Rating	500 A
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Termination Features

Mains Terminal Type	M8 x 1.25
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Auxiliary Contact Terminal Type	Wire Connector
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Coil Termination Type	Wire Connector
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Mechanical Attachment



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

Dimensions

Coil Wire Length	390 mm[15.3 in]
Wire Size	.34 mm ²

Packaging Features

Packaging Method	Individual
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Product Compliance

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

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
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) 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

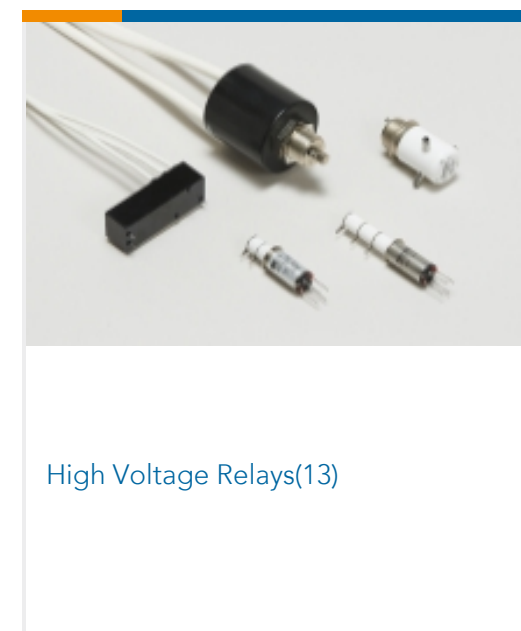
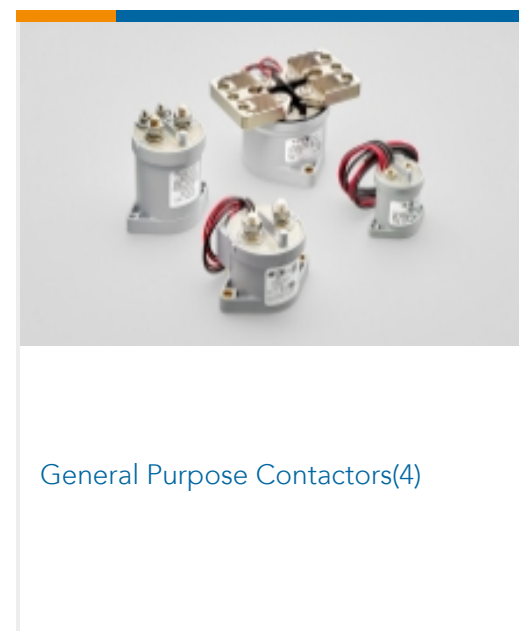
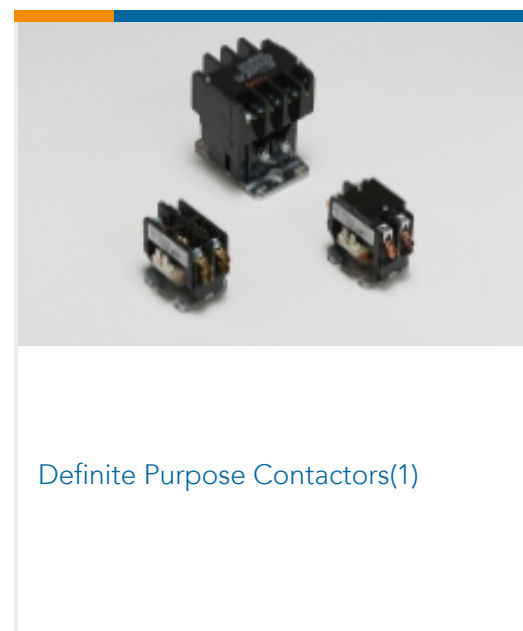
Product Compliance Disclaimer

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



Customers Also Bought



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