5-1618388-5 ACTIVE

Kilovac | Kilovac LEV200

TE Internal #: 5-1618388-5

DC Contactors, 1 Form X, SPST-NO DM, 22 AWG Wire Size, .34 mm² Wire Size, 500 A, 24 VDC Coil Voltage, 40 Ω Coil Resistance,

Kilovac LEV200

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



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

Wire Size: .34 mm²

DC Contactor Contact Current Rating: 500 A

Coil Voltage (Max): 24 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	

Electrical Characteristics

Actuating System	DC
Coil Voltage (Max)	24 VDC
DC Contactor Coil Resistance	40 Ω
DC Contactor Coil Voltage Rating	24 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
Mechanical Attachment	
DC Contactor Mounting Type	Bottom
Dimensions	
Coil Wire Length	390 mm[15.3 in]
Wire Size	.34 mm²
Packaging Features	
Packaging Method	Individual
Other	
Torque	80 – 100 in-lbs

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



DC Contactors(15)



Definite Purpose Contactors(1)



General Purpose Contactors(4)



High Voltage Relays(13)

Customers Also Bought



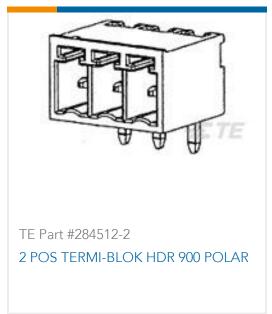




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Documents

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

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Datasheets & Catalog Pages

5-1773450-5_sec7_LEV200

English