

Kilovac | Kilovac LEV200 TE Internal #: 1618387-5 DC Contactors, 1 Form X, SPST-NO DM, 22 AWG Wire Size, .34 mm² 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 mm²

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
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	10-32 UNF-2A Stud

C For support call+1 800 522 6752

LEV200A4NAF

DC Contactors, 1 Form X, SPST-NO DM, 22 AWG Wire Size, .34 mm² Wire Size, 500 A, 12 VDC Coil Voltage, 11 Ω Coil Resistance, Kilovac LEV200



Mechanical Attachment	
DC Contactor Mounting Type	Side Mount
Dimensions	
Wire Size	.34 mm ²
Packaging Features	
Packaging Method	Individual
Other	
Torque	80 – 100 in-Ibs
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 2023 (235) Candidate List Declared Against: JAN 2022

Halogen Content

Does not contain REACH SVHC

(223)

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

Solder Process Capability

Hand solderable with lead free solder

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

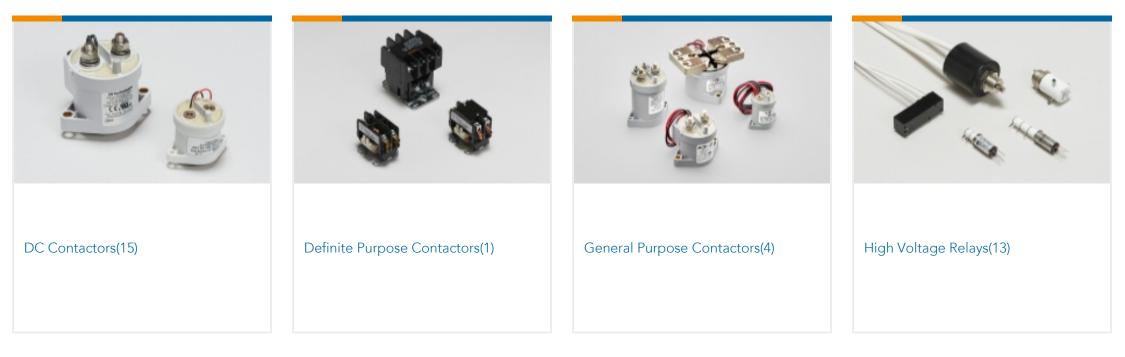
LEV200A4NAF

DC Contactors, 1 Form X, SPST-NO DM, 22 AWG Wire Size, .34 mm² Wire Size, 500 A, 12 VDC Coil Voltage, 11 Ω Coil Resistance, Kilovac LEV200

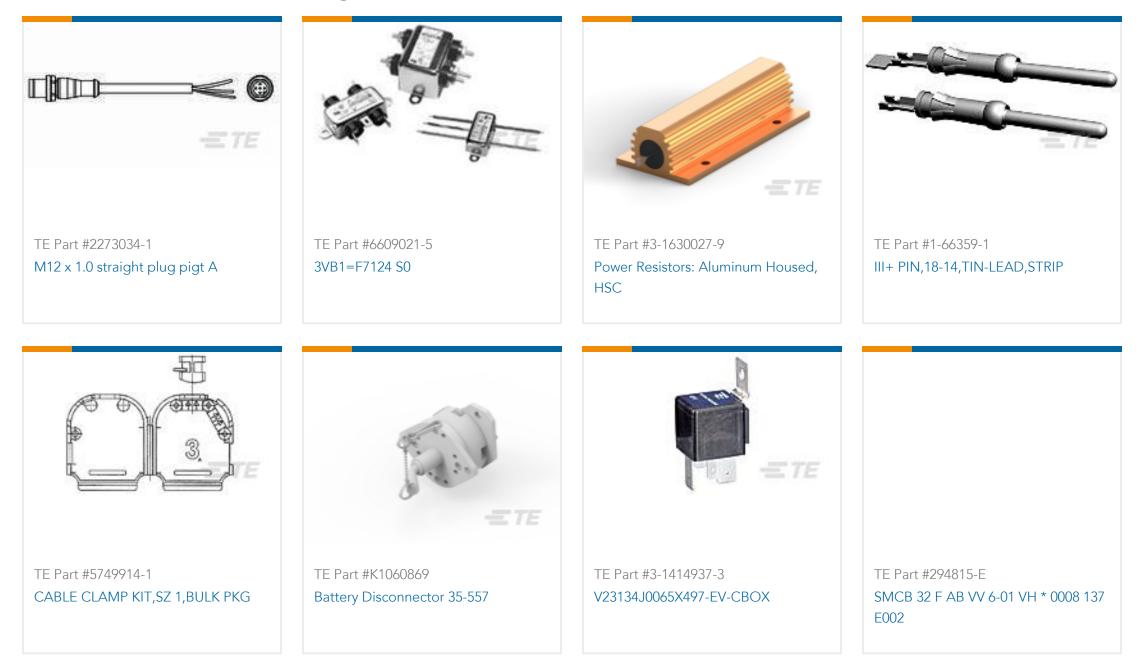


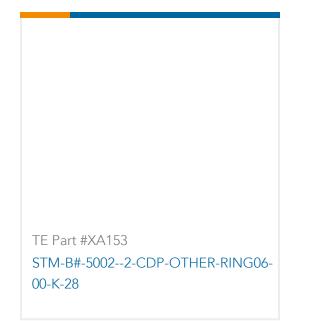


Also in the Series | Kilovac LEV200



Customers Also Bought





LEV200A4NAF

DC Contactors, 1 Form X, SPST-NO DM, 22 AWG Wire Size, .34 mm² Wire Size, 500 A, 12 VDC Coil Voltage, 11 Ω Coil Resistance, Kilovac LEV200



Documents

CAD Files 3D PDF

3D

Customer View Model

ENG_CVM_CVM_1618387-5_E.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1618387-5_E.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1618387-5_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