



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



Contact Arrangement: 1 Form X, SPST-NO DM

Wire Size: .34 mm²

Contact Current Rating: 100 A

Coil Resistance: 26 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	100 A
Coil Resistance	26 Ω
Coil Voltage Rating	12 VDC
Contact Switching Voltage (Max)	900 VDC

Body Features

Enclosure Type	Sealed
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Termination Features

Main Termination & Connection Type	M5 Female
Coil Termination & Connection Type	Connector

Mechanical Attachment

Torque (Main)	30 – 40 in-lbs
Product Mount Type	Chassis

Dimensions

Coil Wire Length	381 mm[15 in]
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Wire Size	.34 mm²
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Operation/Application

Actuating System	DC
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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 with Exemptions
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 2024 (241) Candidate List Declared Against: JAN 2023 (233) SVHC > Threshold: Pb (.35% in Component Part) <b>Article Safe Usage Statements:</b> Do not eat, drink or smoke when using this product. Wash thoroughly after handling. 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 # 7-1618401-3  
LEV200A4NAF01=Contactor, w/Coil  
Sup



TE Part # 1618387-3  
LEV200A4ANA=RELAY, SPST-NO



TE Part # 6-1618385-2  
LEV200A9ANA=RELAY, SPST, 240V  
COIL

Also in the Series | Kilovac LEV100



DC Contactors(11)



High Voltage Relays(2)

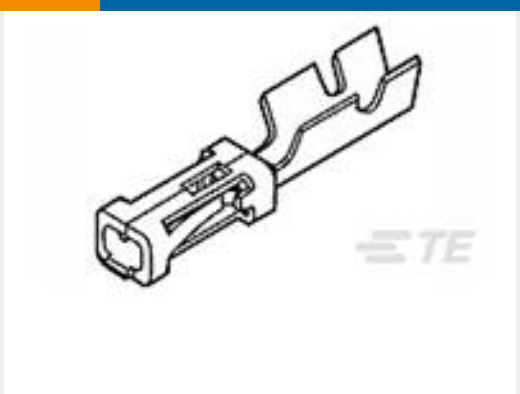
Customers Also Bought



TE Part #749877-7  
68 50SR PANEL MOUNT RCPT



TE Part #1-1823504-1  
124POS, MIXED,HEADER ASSY



TE Part #5-103171-1  
MOD IV RECP PLTD 15 DPLX LF



TE Part #1721870-5  
OJE-SH-112LMHF,000

TE Part #1-1616973-1  
BE429=ELECTRICAL LOAD  
CONTROL UNIT

TE Part #1616973-9  
B-241B=CONTACTOR - 3PST  
LATCHING 725A

TE Part #2221-8-7801  
SLV CRIMP

TE Part #7-1616994-4  
BEH-494H-1=CONTACTOR

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_4-1618391-0\_D.2d\_dxf.zip

English



Customer View Model

[ENG\\_CVM\\_CVM\\_4-1618391-0\\_D.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_4-1618391-0\\_D.3d\\_stp.zip](#)

English

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Datasheets & Catalog Pages

[Kilovac LEV100 Series 900 Vdc Contactor](#)

English