



Relays & Contactors > Electromechanical Relays



Relay & Contactor Type: **High Voltage Contactor**
Contact Current Rating: **500 A**
Contact Arrangement: **1 Form X SPST-NO-DM**
Current Type: **DC**
Coil Voltage Rating: **115 VDC**

Features

Product Type Features

Relay & Contactor Type	High Voltage Contactor
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Configuration Features

Relay Options	Power Switching
Contact Arrangement	1 Form X SPST-NO-DM

Electrical Characteristics

Contact Switching Voltage (Max)	900 VDC
Contact Current Rating	500 A
Coil Voltage Rating	115 VDC
Contact Voltage Rating	12 – 900 VDC
Coil Resistance	1008.3 Ω

Contact Features

Contact Material	Copper
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Termination Features

Main Termination & Connection Type	Stud Terminals
Coil Termination & Connection Type	Flying Leads

Mechanical Attachment

Product Mounting Feature Type	Flange with Mounting Holes
Product Mount Type	Chassis Mount



Operation/Application

Current Type	DC
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Other

Contact Current Class	>200 – ≤500 A
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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 with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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

LEV200AOANA

High Voltage Contactor, DC, 1 Form X SPST-NO-DM, 500 A Contact Rating, 115 VDC
Coil Voltage, 12 – 900 VDC Contact Voltage, Kilovac LEV200



TE Part # 9-1618387-5
LEV200HOANA01=RELAY, SPST-NO



TE Part # 8-1618404-1
LEV200AKNAF=RELAY, SPST-NO
72VDC

Also in the Series | Kilovac LEV200

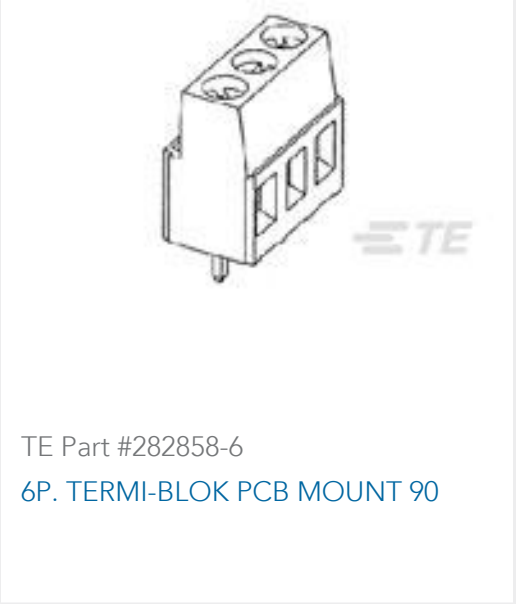


DC Relays(33)

Customers Also Bought



TE Part #208979-2
CONV OUTLET ASSY (BLACK)



TE Part #282858-6
6P. TERMI-BLOK PCB MOUNT 90



TE Part #1-1393127-6
PRD-11AH0-120=PRD



TE Part #5-1393144-4
K10P-11D15-110=K10/K20



TE Part #7-1393238-5
RTD14615



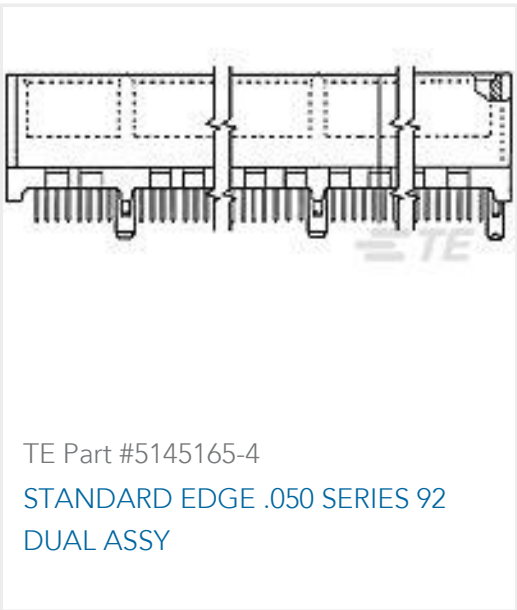
TE Part #1393239-7
RT114005



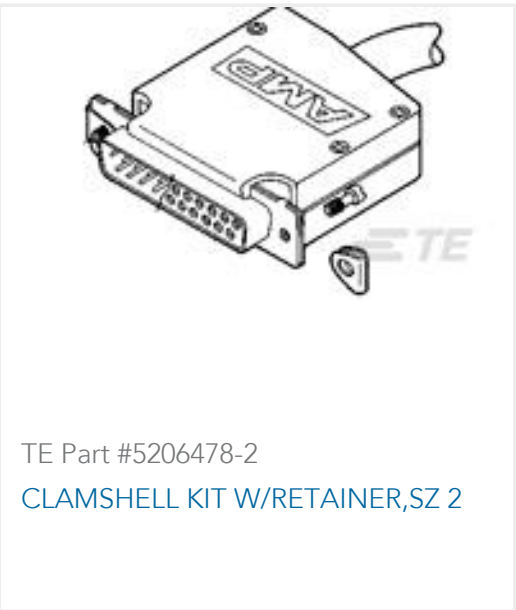
TE Part #3-1761603-1
IDC LOW PRO HDR 34P VERT BLUE



TE Part #2-1879453-6
TE 1000W 120R 5% Bracket



TE Part #5145165-4
STANDARD EDGE .050 SERIES 92
DUAL ASSY



TE Part #5206478-2
CLAMSHELL KIT W/RETAINER,SZ 2



Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_9-1618384-6_C.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_9-1618384-6_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_9-1618384-6_C.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

Agency Approvals

CE Declaration of Conformity

English