

926884-1 ✓ ACTIVE

MATE-N-LOK | Universal MATE-N-LOK

TE Internal #: 926884-1

Power Contacts, Contact, 600 VAC, Pre-Tin, 24 – 18 AWG Wire Size,
.2 – .8 mm² Wire Size, Wire-to-Wire, Wire & Cable, Crimp, Universal
MATE-N-LOK

[View on TE.com >](#)



Connectors > Power Connectors > Power Contacts



Power Contact Type: **Contact**

Operating Voltage: **600 VAC**

Contact Mating Area Plating Material: **Pre-Tin**

Wire Size: **.2 – .8 mm²**

Features

Product Type Features

Power Contact Type	Contact
Connector System	Wire-to-Wire
Connector & Contact Terminates To	Wire & Cable

Electrical Characteristics

Operating Voltage	600 VAC
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Contact Features

Contact Shape & Form	Split
Contact Mating Area Plating Material	Pre-Tin
Contact Current Rating (Max)	19 A
Contact Type	Socket
Contact Retention Within Housing	With
Mating Pin Diameter	2.06 mm [.081 in]
Contact Base Material	Brass
Wire Contact Termination Area Plating Material	Tin
Wire Contact Termination Area Plating Material Finish	Bright



Contact Orientation	Straight
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Termination Features

Termination Method to Wire & Cable	Crimp
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Mechanical Attachment

Contact Retention Type Within Housing	Locking Lance
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Connector Mounting Type	Cable Mount (Free-Hanging)
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Wire Insulation Support	Without
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Dimensions

Wire Size	.2 – .8 mm ²
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Accepts Wire Insulation Diameter Range	1 – 2.5 mm [.039 – .098 in]
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Usage Conditions

Operating Temperature Range	-55 – 105 °C [-67 – 221 °F]
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Operation/Application

Circuit Application	Power
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Industry Standards

CSA Rating	Certified
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Glow Wire Rating	Standard Part - Not Glow Wire
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VDE Tested	Yes
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Agency/Standard	CSA, UL
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CSA File Number	LR 7189
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UL Rating	Recognized
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UL File Number	E28476
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Packaging Features

Packaging Method	Reel
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Packaging Quantity	6000
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Other

Wire/Cable Type	Discrete Wire
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Wire Type	Stranded
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Product Compliance

For compliance documentation, visit the product page on [TE.com](https://www.te.com)>


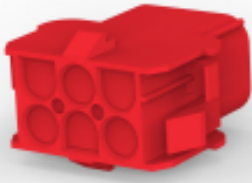

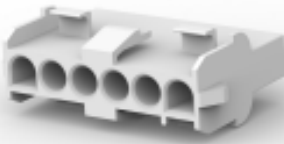
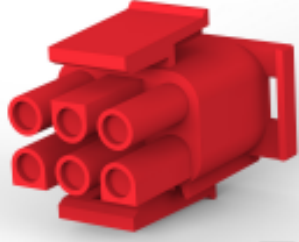

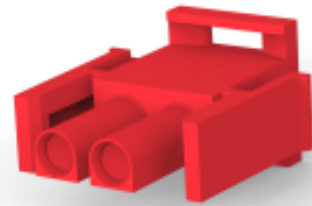


EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2022 (224) Candidate List Declared Against: JUL 2021 (219) SVHC > Threshold: Not Yet Reviewed
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

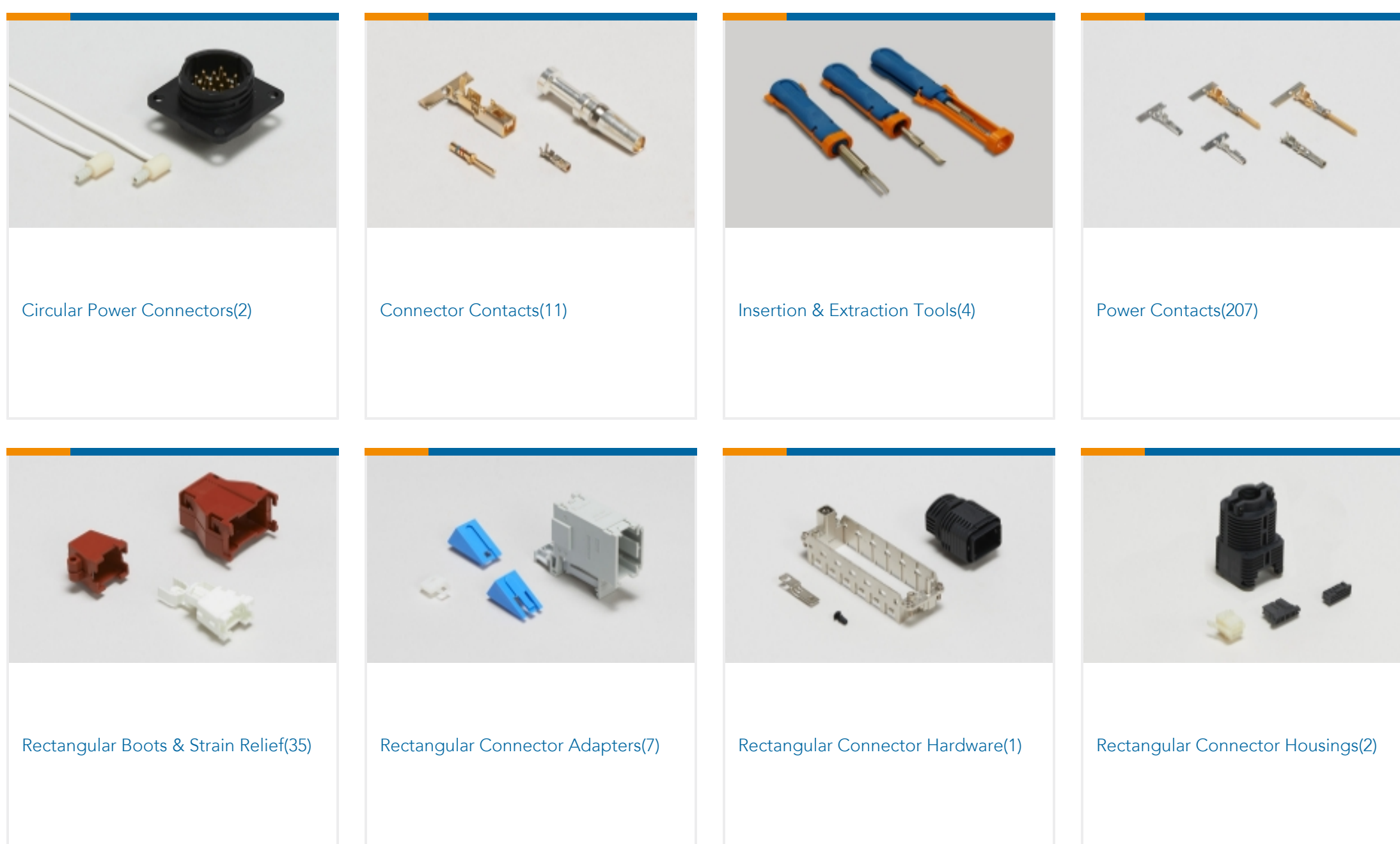
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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>

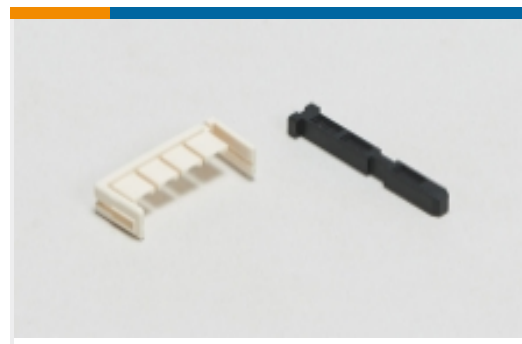
Compatible Parts

 <p>TE Part # 539972-1 EXTRACTION TOOL</p>	 <p>TE Part # 455830-1 INSERTION TOOL</p>	 <p>TE Part # 1-480705-2 06P UNML CAP HSG RED</p>	 <p>TE Part # 350784-1 15P UMNL CAP HSG</p>
 <p>TE Part # 926307-3 6P UN-MNL AUFN-GEH</p>	 <p>TE Part # 1-480704-2 06P UMNL PLUG HSG RED</p>	 <p>TE Part # 926302-1 10& UNIV.M-N-L.PLUG</p>	 <p>TE Part # 1-350777-2 02P UMNL V0 PLUG HSG RED</p>



Also in the Series | **Universal MATE-N-LOK**

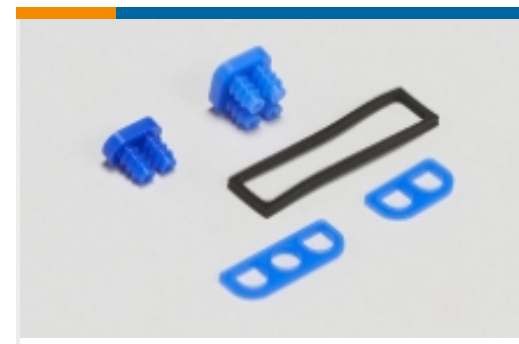




Rectangular Connector Keying Plugs(3)



Rectangular Connector Locking(4)



Rectangular Connector Seals(26)



Rectangular Power Connectors(729)

Customers Also Bought



TE Part #1703061-1
PLUG, 2 CIRCUIT, UNIVERSAL MATE-N-LOK



TE Part #1-1355897-1
4pos MOS .63 header 90deg



TE Part #1740205-2
AMPMODU II CONTACT PIN, BENT, TIN



TE Part #60736-2
FASTON 250 FLAG REC 24-20 AWG TPBR



TE Part #167019-8
08P. RIBBCBL 28AWG P1.27



TE Part #1740038-2
PIN CONTACT



TE Part #2-1534798-3
DUOPLUG MKII SELECTIVELY LOADED



TE Part #2-547878-1
MOTOR DC24V 20W KAG, INCL. SHORT CABLE



TE Part #280050-3
250 FASTON, FLAG, REC., 16-20 AWG, NPST

Documents

Product Drawings

[UNIV.M-N-L.SOCKET](#)

English

CAD Files

[3D PDF](#)

[3D](#)

[Customer View Model](#)

[ENG_CVM_CVM_926884-1_G.2d_dxf.zip](#)



English

Customer View Model

[ENG_CVM_CVM_926884-1_G.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_926884-1_G.3d_stp.zip](#)

English

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Product Environmental Compliance

[MD_926884-1_112520182255_dmtec](#)

English

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English

Agency Approvals

[VDE Certificate](#)

English