



Connectors > Power Connectors > Rectangular Power > Rectangular Power Connectors



Rectangular Power Connector Type: **Housing**

Connector & Housing Type: **Receptacle**

Connector System: **Wire-to-Wire**

Number of Positions: **2**

Centerline (Pitch): **6.1 mm [.24 in]**

Features

Product Type Features

Rectangular Power Connector Type	Housing
Connector & Housing Type	Receptacle
Connector System	Wire-to-Wire
Sealable	No
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	2
Number of Rows	1

Electrical Characteristics

Operating Voltage	250 VAC
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Contact Features

Contact Layout	Inline
Contact Retention Within Housing	Without
Contact Type	Pin



Termination Features

Termination Method to Wire & Cable	Crimp
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Mechanical Attachment

Connector Mounting Type	Cable Mount (Free-Hanging)
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Housing Features

Centerline (Pitch)	6.1 mm[.24 in]
Housing Color	Natural
Housing Material	Polyamide 6.6

Dimensions

Length	29.5 mm
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Usage Conditions

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

Circuit Application	Power & Signal
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Industry Standards

UL Flammability Rating	UL 94V-2
Glow Wire Rating	Standard Part - Not Glow Wire

Packaging Features

Packaging Method	Bag
Packaging Quantity	1000

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: JAN 2022 (223) Candidate List Declared Against: JAN 2022 (223) Does not contain REACH SVHC
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 # 1-480586-0 09P .140 MNL CAP NAT	 TE Part # 1-350346-0 03P .140 MNL PLUG P/M NAT	 TE Part # 1-350347-0 03P .140 MNL CAP PM NAT	 TE Part # 1-480673-0 09P .140 MNL CAP PM NAT
 TE Part # 1-350345-0 02P .140 MNL CAP P/M NAT	 TE Part # 1-350344-0 02P .140 MNL PLUG NAT	 TE Part # 1-480512-0 04P .140 MNL CAP NAT	 TE Part # 794060-1 03P .140 MNL PLUG BLK HT
 TE Part # 926102-1 2 POS M-N-L FEMALE HOUSING	 TE Part # 794061-1 03P .140 MNL CAP BLK HT		

Also in the Series | Commercial MATE-N-LOK



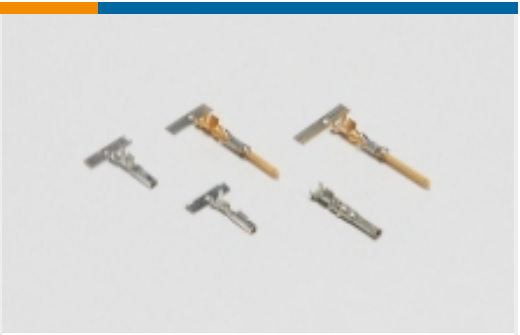
Connector Contacts(26)



Crimp Wire Pins, Tabs & Ferrules(3)



Insertion & Extraction Tools(5)



Power Contacts(129)



Rectangular Caps & Covers(2)



Rectangular Connector Housings(17)



Rectangular Connector Seals(1)



Rectangular Power Connectors(170)



Standard Circular Connectors(4)

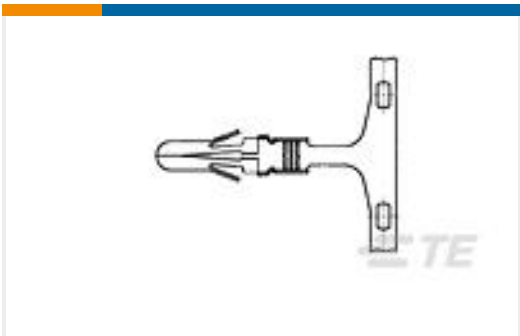


Standard Rectangular Connectors(10)



Wire-to-Board Connector Contacts(1)

Customers Also Bought



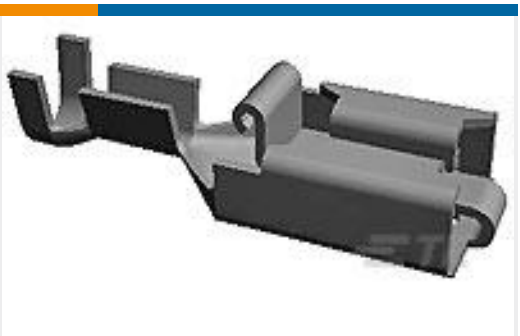
TE Part #880685-2
.140 DIA PIN



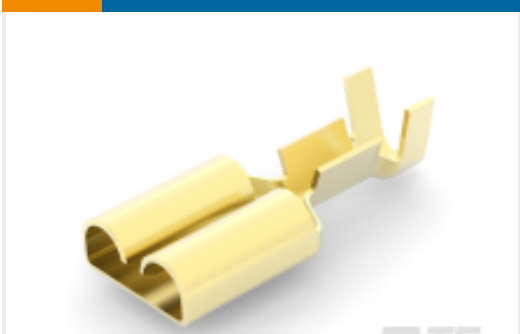
TE Part #880651-2
RING TONGUE 1.0-2.5 MM2 0.60X14.
60 TPBR



TE Part #626378-1
250 FASTON TAB 18-14 AWG BR



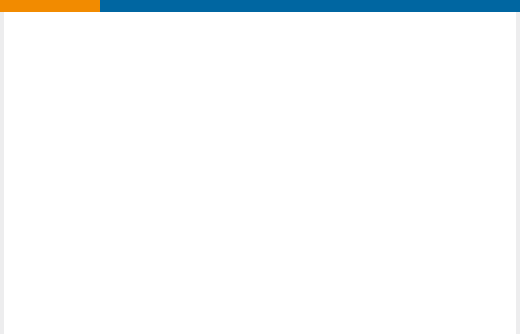
TE Part #880645-1
PL REC 1.0-2.5 MM2 0.40 X 52.32 BR



TE Part #735212-1
FF 250 REC 22-17AWG BR



TE Part #880634-1
FF 110 REC 0.5-1.0 MM2 0.25X12.3 BR



TE Part #152304-5
6 WAY COMBO HOUSING NAT.



TE Part #881565-1
8W JR. TIMER HSG.

Documents



Product Drawings

02P PIN HOUSING

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_926101-1_A_c-926101-1-a.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_926101-1_A_c-926101-1-a.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_926101-1_A_c-926101-1-a.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Product Specifications

Product Specification

English