



Connectors > Power Connectors > Rectangular Power > Rectangular Power Connectors



Rectangular Power Connector Type: **Housing**
Connector & Housing Type: **Plug**
Connector System: **Wire-to-Wire**
Number of Positions: **1**
Sealable: **No**

Features

Product Type Features

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

Configuration Features

Number of Positions	1
Number of Rows	1

Electrical Characteristics

Operating Voltage	600 VAC
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Contact Features

Multiple Contact Types	Without
Contact Layout	Inline
Contact Retention Within Housing	Without



Contact Type	Pin
Termination Features	
Termination Method to Wire & Cable	Crimp
Mechanical Attachment	
Panel Mount Feature	Without
Connector Mounting Type	Cable Mount (Free-Hanging)
Housing Features	
Housing Color	Natural
Housing Material	PA 66
Dimensions	
Height	27.43 mm[1.08 in]
Usage Conditions	
Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]
Operation/Application	
Assembly Integration Feature	Without
Circuit Application	Power & Signal
Industry Standards	
CSA Rating	Certified
UL Flammability Rating	UL 94V-0
Glow Wire Rating	Standard Part - Not Glow Wire
UL Rating	Recognized
Agency/Standard Number	E28476
CSA File Number	LR7189
VDE Tested	Yes
Packaging Features	
Packaging Method	Package
Packaging Quantity	4500
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 2022 (224) Candidate List Declared Against: JUNE 2022 (224) 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>

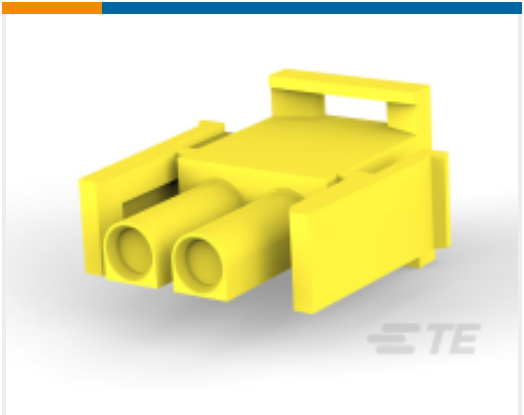
Compatible Parts

			
TE Part # 1-350777-2 02P UMNL V0 PLUG HSG RED	TE Part # 350777-1 02P UMNL PLUG HSG	TE Part # 640581-1 06P UMNL PLUG HSG	TE Part # 350777-4 02P UMNL PLUG HSG UL94V0
			
TE Part # 770421-1 01P UMNL CAP HSG NATL	TE Part # 1-350777-1 02P UMNL V0 PLUG HSG BROWN	TE Part # 1-350777-3 02P UMNL V0 PLUG HSG ORANGE	TE Part # 1863011-1 01P UMNL PLUG HSG





TE Part # 926472-3
1P UNIV MNL BU GEH



TE Part # 1-350777-4
02P UMNL V0 PLUG HSG YELLOW



TE Part # 926472-1
UNIV.M-N.L.CAP S.C.



TE Part # 794816-1
06P UMNL PLUG,VO

Also in the Series

Universal MATE-N-LOK



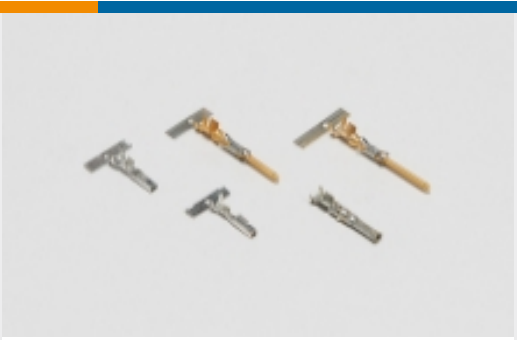
Circular Power Connectors(2)



Connector Contacts(11)



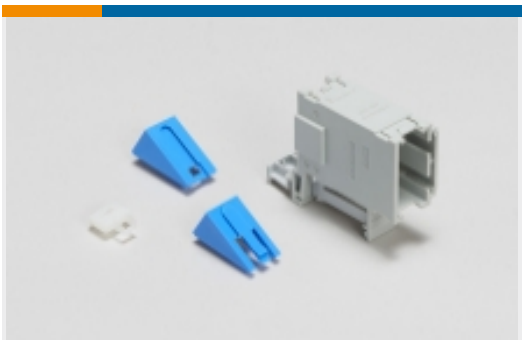
Insertion & Extraction Tools(4)



Power Contacts(207)



Rectangular Boots & Strain Relief(35)



Rectangular Connector Adapters(7)



Rectangular Connector Hardware(1)



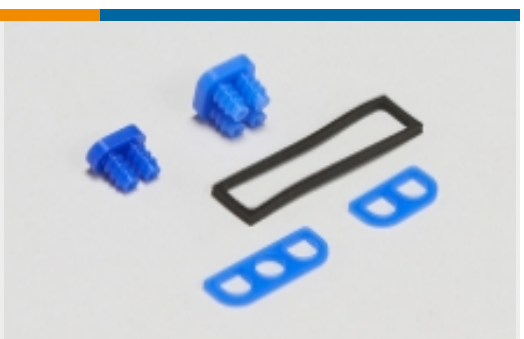
Rectangular Connector Housings(2)



Rectangular Connector Keying Plugs(3)



Rectangular Connector Locking(4)



Rectangular Connector Seals(26)



Rectangular Power Connectors(729)

Customers Also Bought



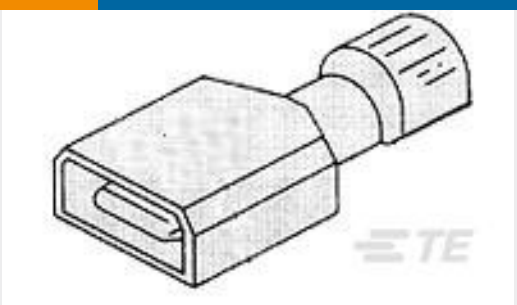
TE Part #2-326882-1
TERMINAL,PIDG R 16-14 6



TE Part #5750913-2
26 50SR CABLE CONN KIT

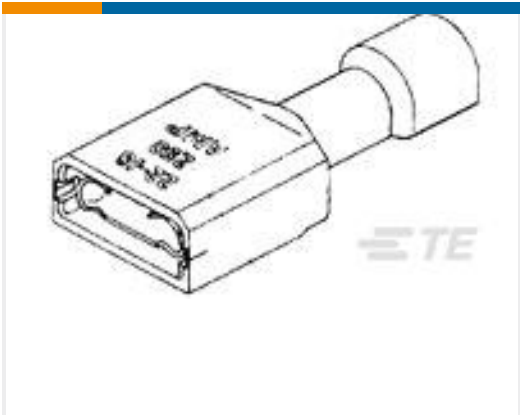


TE Part #926302-3
10P UN-MNL STECKGEH

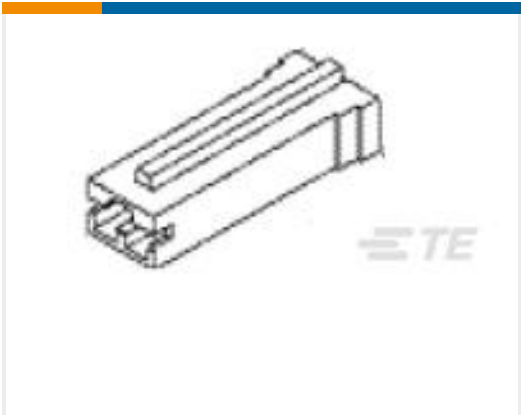


TE Part #4-521097-2
ULTRA-FAST 250 ASY TAB 12-10 AWG TPBR





TE Part #3-520124-2
187 ULTRA-FAST ASY REC 16-14 AWG
TPBR



TE Part #521125-1
PL 187 HOUSING TAB 0.81 NYLON 6/6



TE Part #5745854-1
CABLE CLAMP KIT, SZ 1



TE Part #5069964007
CGPT-6.4/3.2-9-SP



TE Part #5038104002
DCPT-3/1.5-45-SP



TE Part #600300-24
PLUG FILLER #24

Documents

Product Drawings

1P UNIV MNL ST GEH

English

CAD Files

3D PDF

English

Customer View Model

ENG_CVM_926471-3_C.2d_dxf.zip

English

Customer View Model

ENG_CVM_926471-3_C.3d_igs.zip

English

Customer View Model

ENG_CVM_926471-3_C.3d_stp.zip

English

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

Product Specifications

Universal MATE-N-LOK Connector

English

Product Environmental Compliance

Product Compliance

English

Product Compliance

English

926471-3

Rectangular Power Connectors, Housing, Plug, Wire-to-Wire, 1 Position, Wire & Cable, UL 94V-0, Standard Part - Not Glow Wire, Universal MATE-N-LOK

