



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: **6**

Centerline (Pitch): **6.35 mm [.25 in]**

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	6
Number of Rows	1

Contact Features

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

Termination Features



Termination Method to Wire & Cable	Crimp
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Mechanical Attachment

Panel Mount Feature	Without
Connector Mounting Type	Cable Mount (Free-Hanging)

Housing Features

Centerline (Pitch)	6.35 mm[.25 in]
Housing Color	Natural
Housing Material	Nylon

Usage Conditions

Operating Temperature Range	-55 – 125 °C[-67 – 257 °F]
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Operation/Application

Circuit Application	Power & Signal
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Industry Standards

CSA Rating	Certified, LR 7189
UL Rating	Recognized
Agency/Standard	CSA, UL, VDE
Approved Standards	UL E28476
UL Flammability Rating	UL 94V-2
Glow Wire Rating	Standard Part - Not Glow Wire

Packaging Features

Packaging Quantity	800
Packaging Method	Bag

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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC

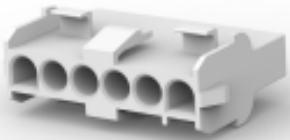
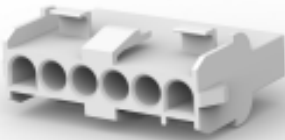
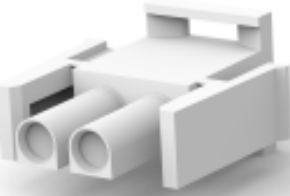


Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

Product Compliance Disclaimer

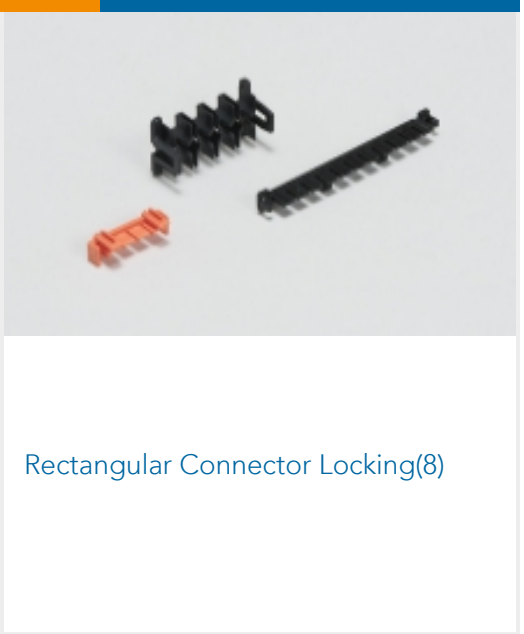
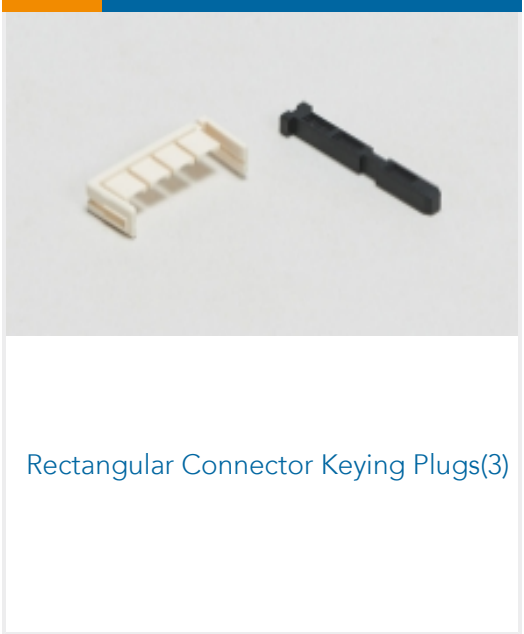
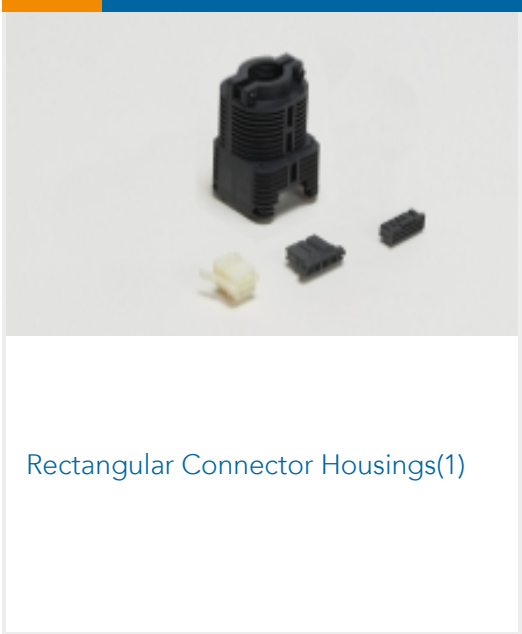
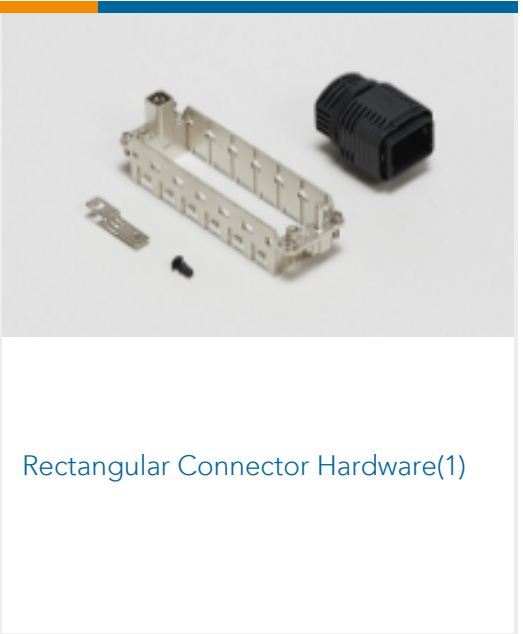
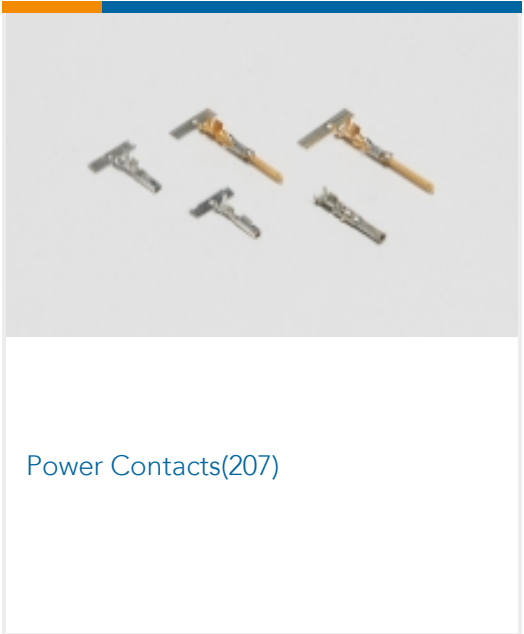
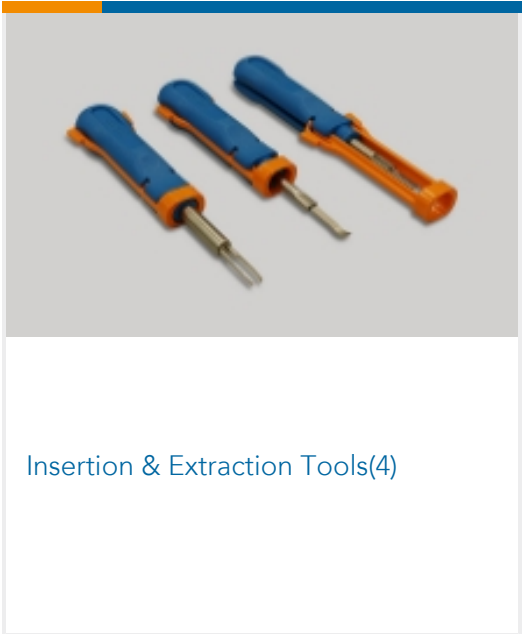
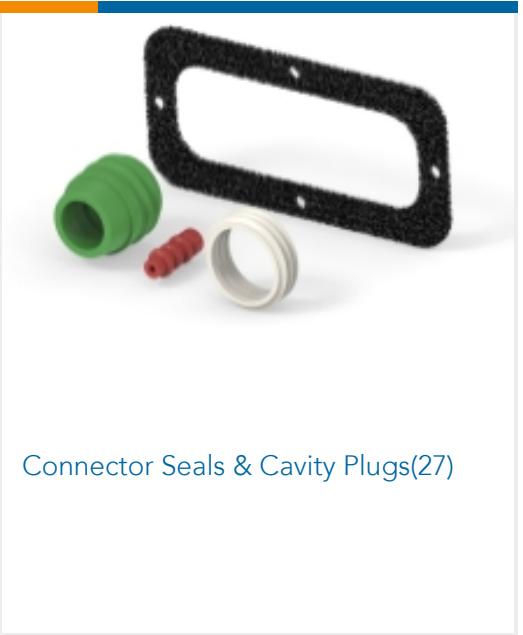
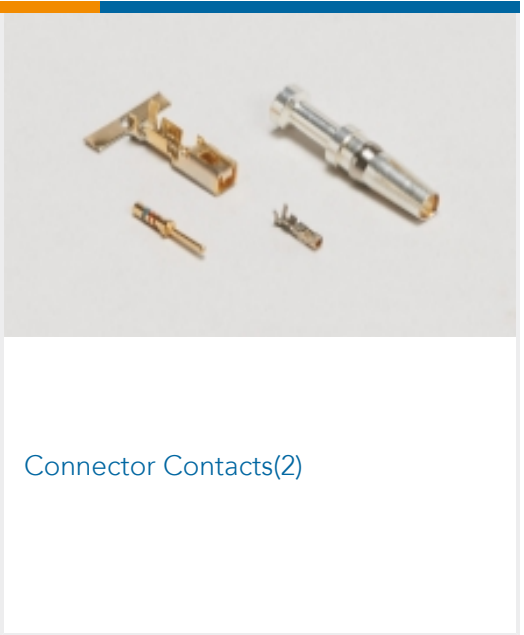
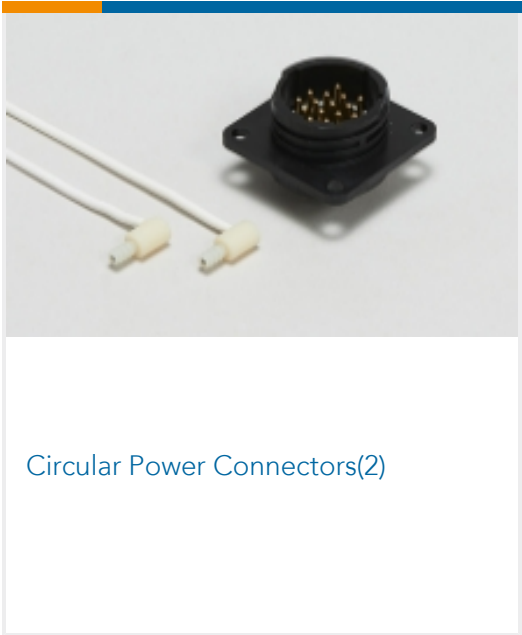
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

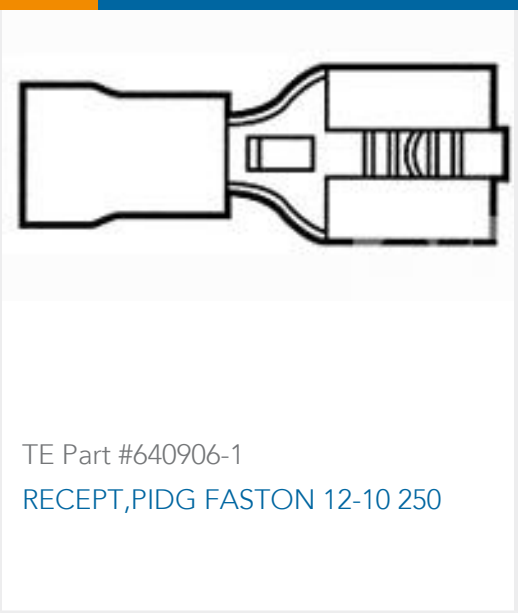
 TE Part # 926307-3 6P UN-MNL AUFN-GEH	 TE Part # 926301-3 8P UN-MNL STECKGEH	 TE Part # 926307-1 6P UNIV.M-N-L.CAP	 TE Part # 926300-3 6P UN-MNL STECKGEH
 TE Part # 926299-3 5P UN-MNL STECKGEH	 TE Part # 1-480764-0 05P UMNL CAP HSG NATL	 TE Part # 350779-1 04P UMNL PLUG HSG	 TE Part # 1-480702-0 04P UMNL PLUG HSG NATL
 TE Part # 1-1703061-2 PLUG, 2 CIRCUIT , UNIVERSAL MATE-N-LOK	 TE Part # 926301-1 8P UNIV.M-N-L.PLUG	 TE Part # 1863025-1 UNIVERSAL MNL 6-WAY CAP	 TE Part # 926299-1 5P UNIV.M-N-L.PLUG



Also in the Series | Universal MATE-N-LOK



Customers Also Bought





TE Part #1-967601-1
MESSERLEISTE3,0 10P



TE Part #927690-1
2X13P MOD4 BU GEH



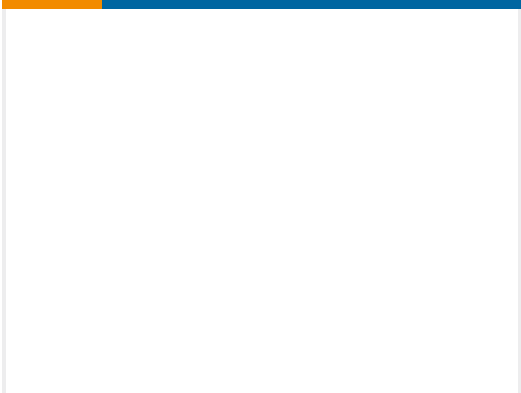
TE Part #2-1393302-3
V23134A0052G243-EV-CBOX



TE Part #BSA078N00420235000
923 PLUG



TE Part #1SNA174789R0500
BJS8-20



TE Part #1SNA206394R0200
EV6I

Documents

Product Drawings

6P UNIV.M-N-L.PLUG

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_926300-1_G.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_926300-1_G.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_926300-1_G.3d_stp.zip

English

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

Product Specifications

Application Specification

English

Product Environmental Compliance

TE Material Declaration

English