



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: **5**

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	5
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	Socket
Termination Features	
Termination Method to Wire & Cable	Crimp
Mechanical Attachment	
Connector Mounting Type	Cable Mount (Free-Hanging)
Housing Features	
Centerline (Pitch)	6.35 mm [.25 in]
Housing Color	Natural
Housing Material	PA 6 GF
Usage Conditions	
Operating Temperature Range	-55 – 125 °C [-67 – 257 °F]
Operation/Application	
Circuit Application	Power & Signal
Industry Standards	
UL Rating	Recognized
Compatible With Agency/Standards Products	UL, VDE
Compatible With Approved Standards Products	UL E28476
UL Flammability Rating	UL 94V-0
Glow Wire Rating	GWT 750°C (Without Flame)
Packaging Features	
Packaging Quantity	1000
Packaging Method	Bag & Box
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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC



Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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 # 350810-1 05P UMNL CAP HSG	 TE Part # 350779-4 04P UMNL PLUG HSG UL94VO	 TE Part # 926299-3 5P UN-MNL STECKGEH	 TE Part # 1-480764-0 05P UMNL CAP HSG NATL
 TE Part # 926298-3 04P UNIV.M-N-L.PLUG	 TE Part # 2-480702-0 04P UMNL PLUG HSG NATL	 TE Part # 350779-1 04P UMNL PLUG HSG	 TE Part # 350720-4 09P UMNL PLUG HSG UL94VO
 TE Part # 1-480702-0 04P UMNL PLUG HSG NATL	 TE Part # 480764-9 05P UMNL CAP HSG BLK	 TE Part # 350809-3 05P UMNL PLUG HSG	 TE Part # 926299-1 5P UNIV.M-N-L.PLUG



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



TE Part # 350810-2
05P UMNL CAP HSG



TE Part # 926306-5
UMNL 5 WAY CAP HSG

Also in the Series | Universal MATE-N-LOK



Circular Power Connectors(2)



Connector Caps & Covers(34)



Connector Contacts(209)



Connector Hardware(12)



Connector Seals & Cavity Plugs(27)



Connector Strain Relief(7)



Insertion & Extraction Tools(4)



Rectangular Connector Housings(1)



Rectangular Power Connectors(670)

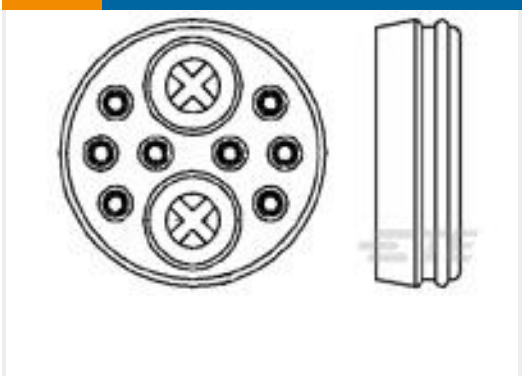


Standard Circular Connectors(1)

Customers Also Bought



TE Part #205204-9
CRIMP SNAP PLUG ASSY,SIZE 1



TE Part #213900-1
CPC SEAL ASSY KIT,SRS 6,17-10



TE Part #172494-1
MIC MARK-2 PLUG HSG 5P



TE Part #2178473-2
3POS UMNL PLUG HSG V0 GW



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

TE Part #293350-1
AMPMODU MOD I REC HOUSING-PA66-black

TE Part #62553-3
FF 250 TAB 22-18AWG TPBR

TE Part #350851-1
UMNL SOK 24-18 PTPBR

TE Part #1863005-1
12P UMNL PLUG HSG

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

Documents

Product Drawings

UNML PLUG 5WAY

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_926299-5_G_c-926299-5-g.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_926299-5_G_c-926299-5-g.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_926299-5_G_c-926299-5-g.3d_stp.zip

English

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

Datasheets & Catalog Pages

2_PIECE_POWER_CONNECTORS_qrg_4-1773458-1

English

Product Specifications

Application Specification

German

Agency Approvals

VDE Certificate



English

[VDE Certificate](#)

English