



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

TE Internal #: 926298-6

Rectangular Power Connectors, Housing, Plug, Wire-to-Wire, 4 Position, 6.35 mm [.25 in] Centerline, Wire & Cable, UL 94V-2, Universal MATE-N-LOK

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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: **4**

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	4
Number of Power Positions	0
Number of Signal Positions	0
Number of Rows	1

**Electrical Characteristics**

Operating Voltage	600 VAC
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**Contact Features**

Multiple Contact Types	Without
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Contact Layout	Inline
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Contact Retention Within Housing	Without
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Contact Type	Socket
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### 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)	6.35 mm [.25 in]
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Housing Color	Natural
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Housing Material	PA 6.6
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### 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
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UL Rating	Recognized
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Compatible With Agency/Standards Products	CSA, UL, VDE
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Compatible With Approved Standards Products	UL E28476
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UL Flammability Rating	UL 94V-2
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Glow Wire Rating	GWT 750°C (Without Flame)
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### Packaging Features

Packaging Quantity	1200
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Packaging Method	Bag
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### Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
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EU ELV Directive 2000/53/EC	Compliant
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China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
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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

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 # 1-480703-9  
04P UMNL CAP HSG BLK



TE Part # 770026-1  
04P UMNLII IN-LINE CAP HSG KIT



TE Part # 926298-3  
04P UNIV.M-N-L.PLUG



TE Part # 350780-1  
04P UMNL CAP HSG



TE Part # 1-480703-0  
04P UMNL CAP HSG NATL



TE Part # 1586845-1  
04P UMNL CAP HSG NATL, GW



TE Part # 1-480702-0  
04P UMNL PLUG HSG NATL



TE Part # 926305-6  
UNML4WAY CAP




TE Part # 926298-7  
UNIVERSAL MATE-N-LOK 4 WAY PLUG



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



TE Part # 926305-7  
4P UNIV M-N-L CAP



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



TE Part # 1-480702-1  
04P UMNL PLUG HSG BRN



TE Part # 1-480702-2  
04P UMNL PLUG HSG RED



TE Part # 1-480702-9  
04P UMNL PLUG HSG BLK



TE Part # 1-480703-1  
04P UMNL CAP HSG BRN



TE Part # 1-480703-2  
04P UMNL CAP HSG RED



TE Part # 2-480703-0  
04P UMNL CAP HSG NATL




TE Part # 794707-1  
04P UMNL CAP HSG, BLACK




TE Part # 926299-1  
5P UNIV.M-N-L.PLUG


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)

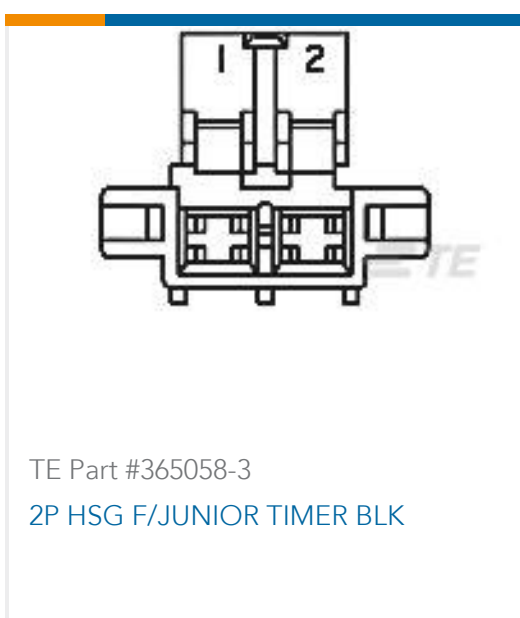


Rectangular Connector Housings(1)



Rectangular Power Connectors(672)

## Customers Also Bought



## Documents

**Product Drawings**  
[UNML PLUG 4WAY](#)

English

### CAD Files

[3D PDF](#)

[3D](#)

**Customer View Model**

[ENG\\_CVM\\_CVM\\_926298-6\\_F.2d\\_dxf.zip](#)



English

**Customer View Model**

[ENG\\_CVM\\_CVM\\_926298-6\\_F.3d\\_igs.zip](#)

English

**Customer View Model**

[ENG\\_CVM\\_CVM\\_926298-6\\_F.3d\\_stp.zip](#)

English

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

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### Datasheets & Catalog Pages

[2\\_PIECE\\_POWER\\_CONNECTORS\\_qrg\\_4-1773458-1](#)

English

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### Product Specifications

[Application Specification](#)

German

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### Agency Approvals

[VDE Certificate](#)

English