



Connectors > Rectangular Connectors > Standard Rectangular Connectors



Connector Product Type: **Housing**

Connector & Housing Type: **Plug**

Termination Method to Wire & Cable: **Crimp**

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

Contact Retention Within Housing: **Without**

## Features

### Product Type Features

Connector Product 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 Rows	2

### Electrical Characteristics

Operating Voltage	250 VAC
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### Body Features

Primary Product Color	Black
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### Contact Features

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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

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

Centerline (Pitch)	5.08 mm [.2 in]
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Housing Material	PA 66
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### Dimensions

Row-to-Row Spacing	5.08 mm [.2 in]
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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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### Identification Marking

Circuit Identification Feature	Without
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### Industry Standards

Compatible With Agency/Standards Products	CSA, UL
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UL Rating	Certified, Recognized
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Compatible With Approved Standards Products	UL E28476
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CSA Rating	LR 16455
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UL Flammability Rating	UL 94V-2
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Glow Wire Rating	Standard Part - Not Glow Wire
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### Packaging Features

Packaging Quantity	500
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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
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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 # 925075  
4W CIRCULAR MATE-N-LOK PIN HSG NAT



TE Part # 925076-7  
4W CIRCULAR MATE-N-LOK SOCKET HSG NAT



TE Part # 925076-6  
4W CIRCULAR MATE-N-LOK SOCKET HSG NAT



TE Part # 925075-3  
4W CIRCULAR MATE-N-LOK PIN HSG BLK



TE Part # 925075-7  
4W CIRCULAR MATE-N-LOK PIN HSG NAT



## Also in the Series | Commercial MATE-N-LOK



Connector Contacts(150)



Connector Hardware(1)



Crimp Wire Pins, Tabs & Ferrules(2)



Power Contacts(146)



Rectangular Connector Housings(118)

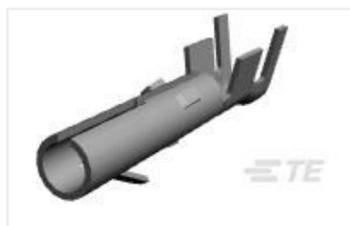


Rectangular Power Connectors(181)

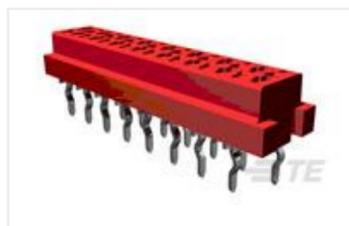


Standard Circular Connectors(2)

## Customers Also Bought



TE Part #163302-6  
MATE-N-LOK SIDE WAY



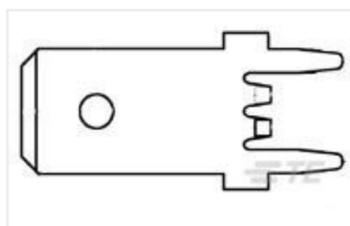
TE Part #8-215079-6  
MICRO-MATCH FOB.16P



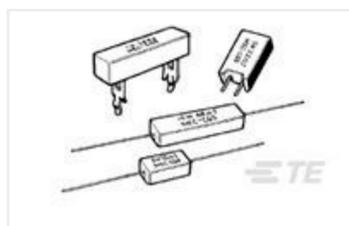
TE Part #5-534267-2  
20 MODIV VRT DR DE 100/125



TE Part #925076  
4W CIRCULAR MATE-N-LOK SOCKET  
HSG NAT



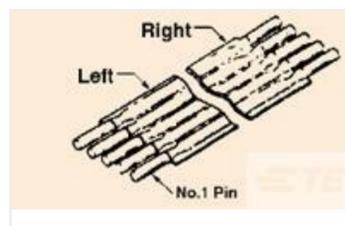
TE Part #1217169-1  
250 FASTON,PCB TAB,TCBR



TE Part #1-1623782-3  
SQM5 47K 5% (METAL FILM)



TE Part #1825057-3  
ADE0404=DIP SWITCH,EXT,THRU/HL



TE Part #9-6474612-2  
FSN-22A-6



TE Part #534267-2  
20 MODIV VRT DR OE 100/125



TE Part #7-1437139-7  
FSN-21A-15=NOMEX FS STD



## Documents

### Product Drawings

#### 4W CIRCULAR MATE-N-LOK SOCKET HSG BLK

English

### CAD Files

#### 3D PDF

3D

#### Customer View Model

[ENG\\_CVM\\_CVM\\_925076-3\\_G.2d\\_dxf.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_925076-3\\_G.3d\\_igs.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_925076-3\\_G.3d\\_stp.zip](#)

English

#### 3D PDF

English

#### Customer View Model

[ENG\\_CVM\\_925076-3\\_B.2d\\_dxf.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_925076-3\\_B.3d\\_igs.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_925076-3\\_B.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