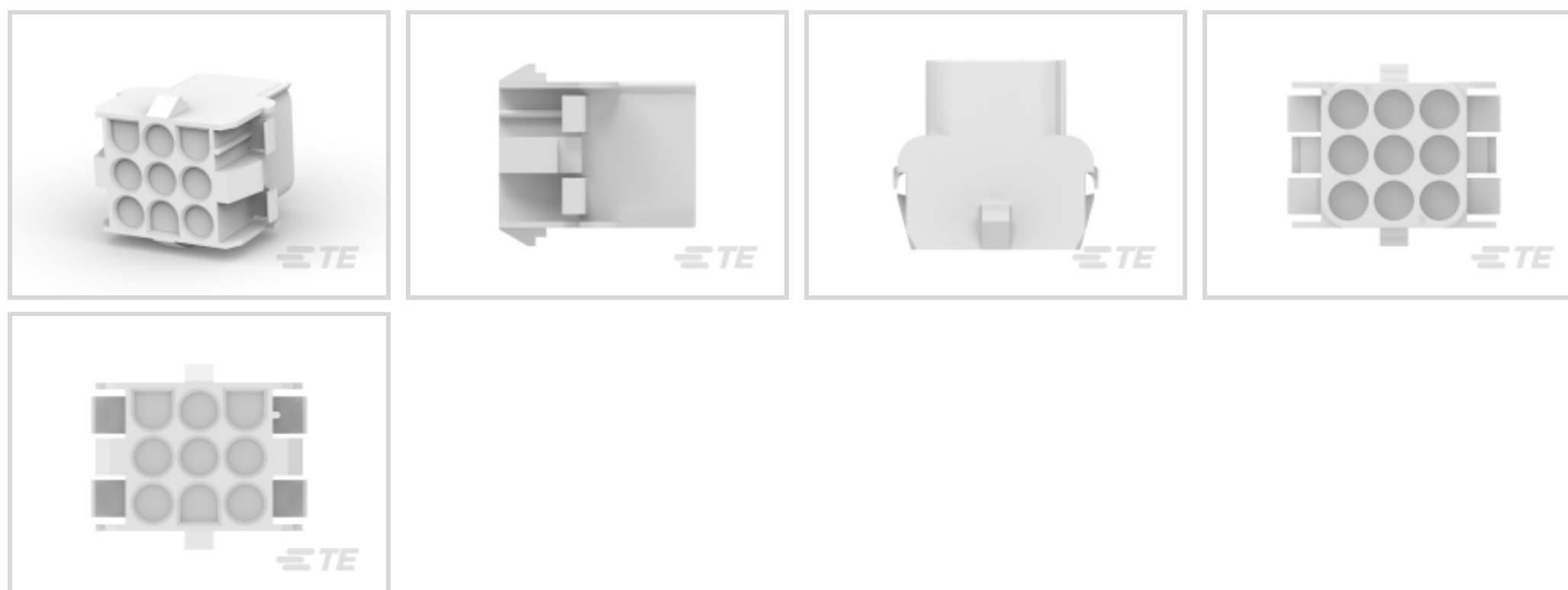




Connectors > Power Connectors > Rectangular Power > Rectangular Power Connectors



Rectangular Power Connector Type: **Housing**

Connector & Housing Type: **Receptacle**

Connector System: **Wire-to-Panel, Wire-to-Wire**

Number of Positions: **9**

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

## Features

### Product Type Features

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

### Configuration Features

Number of Positions	9
Number of Rows	3

### Electrical Characteristics

Operating Voltage	600 VAC
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### Contact Features

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



Contact Type	Pin
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### Termination Features

Termination Method to Wire & Cable	Crimp
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### Mechanical Attachment

Panel Mount Feature	With
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Panel Mount Feature Type	Patch & Tabs
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Connector Mounting Type	Panel Mount
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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 66
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### Dimensions

Panel Thickness (Recommended)	.76 – 2.29 mm [.03 – .09 in]
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Row-to-Row Spacing	6.35 mm [.25 in]
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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-0
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Glow Wire Rating	Standard Part - Not Glow Wire
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### Packaging Features

Packaging Quantity	1000
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Packaging Method	Bag & Box
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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	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

 <p>TE Part # 350432-4 09P UMNL PIN HDR ASSY NATL LF</p>	 <p>TE Part # 350828-4 09P UMNL HDR ASSY PC 94VO LF</p>	 <p>TE Part # 350835-1 09P UMNL HDR ASSY PC 94VO</p>	 <p>TE Part # 350586-1 09P UMNL PIN HDR ASSY V2 NATL</p>
 <p>TE Part # 350990-4 09P UMNL HDR ASSY LNG/TL</p>	 <p>TE Part # 350835-4 09P UMNL HDR ASSY PC 94VO LF</p>	 <p>TE Part # 350586-4 09P UMNL HDR ASSY PC NATL LF</p>	 <p>TE Part # 350712-4 09P UMNL PIN HDR ASSY 94VO LF</p>




TE Part # 350712-1  
09P UMNL PIN HDR ASSY 94VO



TE Part # 350742-4  
09P UMNL PIN HDR ASSY 94VO LF



TE Part # 641971-1  
09P UMNL PIN HDR ASSY V2 NATL



TE Part # 643426-3  
09P UMNL SOK HDR ASSY POL LF



TE Part # 641972-3  
09P UMNL PIN HDR ASSY 94VO LF



TE Part # 350720-1  
09P UMNL PLUG HSG



TE Part # 350828-1  
09P UMNL HDR ASSY PC 94VO



TE Part # 350763-4  
09P UMNL HDR ASSY PC



TE Part # 350432-1  
09P UMNL PIN HDR ASSY NATL



TE Part # 770021-1  
09P UMNLII IN-LNE PLUG HSG KIT




TE Part # 350782-1  
09P UMNL CAP HSG




TE Part # 1-480707-2  
09P UMNL CAP HSG RED


Also in the Series | **Universal MATE-N-LOK**



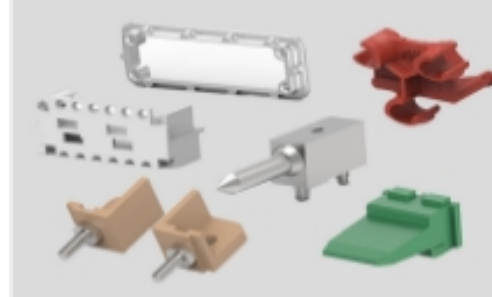
Circular Power Connectors(2)




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



TE Part #1-925369-6  
MOD 4 REC.HSG 1X16P



TE Part #926647-3  
UNIV.M-N-L.CAP HSG



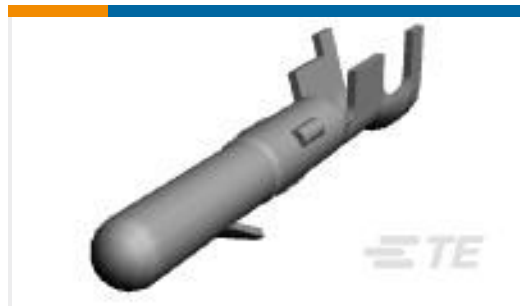
TE Part #350720-1  
09P UMNL PLUG HSG



TE Part #350715-4  
06P UMNL PLUG HSG UL94VO



TE Part #350735-4  
12P UMNL PLUG HSG UL94VO



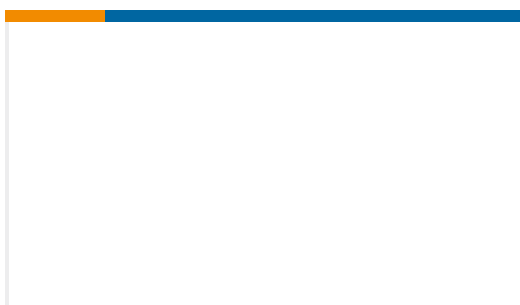
TE Part #163301-8  
MATENLOK PIN



TE Part #60294-2  
FF 250 TAB 22-18 AWG .032 TPBR



TE Part #2-180351-0  
FF 250 REC 4-6MM2 TPPB



TE Part #K1152943  
Connector 7-P 08-0-0-67 M20 912



TE Part #2-1102244-2  
HB-K.6.AG-LB

## Documents

### Product Drawings

[HONHUS UMNL V0 9-P](#)

English

### CAD Files

[3D PDF](#)

[3D](#)

### Customer View Model

[ENG\\_CVM\\_CVM\\_927231-3\\_E.2d\\_dxf.zip](#)



English

Customer View Model

[ENG\\_CVM\\_CVM\\_927231-3\\_E.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_927231-3\\_E.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