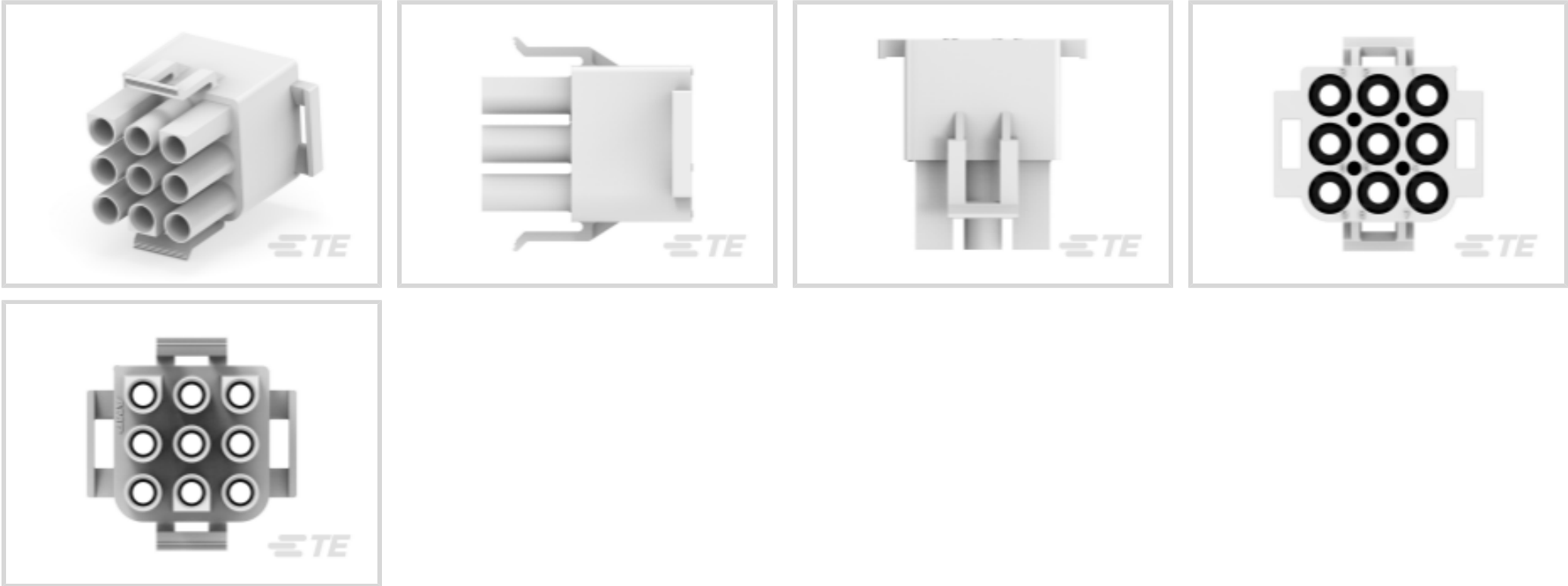




Connectors > Rectangular Connectors > Standard Rectangular Connectors



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	9
Number of Rows	3

Body Features

Primary Product Color	Natural
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Contact Features

Multiple Contact Types	Without
Contact Layout	Matrix
Contact Type	Socket



Contact Retention Within Housing	Without
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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

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

Dimensions

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

Compatible With Agency/Standards Products	UL, VDE
UL Rating	Recognized
Compatible With Approved Standards Products	UL E28476
Glow Wire Rating	Standard Part - Not Glow Wire
UL Flammability Rating	UL 94V-0

Packaging Features

Packaging Quantity	1
Packaging Method	Package

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: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247)



Does not contain REACH SVHC

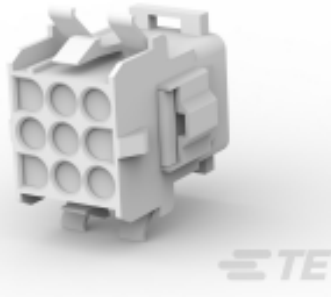
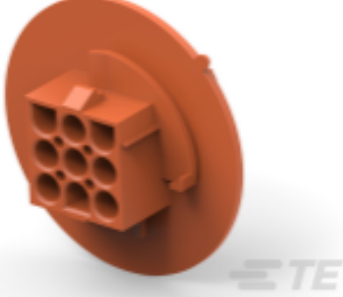
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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Solder Process Capability	Not applicable for solder process capability
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Product Compliance Disclaimer

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 # 1-794761-8 09P UMNL CAP HSG,P/MT,V0,GRAY	 TE Part # 350720-4 09P UMNL PLUG HSG UL94V0	 TE Part # 770028-1 09P UMNLI IN-LINE CAP HSG KIT	 TE Part # 794715-1 09P UMNL CAP HSG NATL,PAN MNT
 TE Part # 1-794761-5 09P UMNL CAP HSG,P/MT,V0,GREEN	 TE Part # 1-794761-4 09P UMNL CAP HSG,P/MT,V0, YELLOW	 TE Part # 927231-3 HONHUS UMNL V0 9-P	 TE Part # 1-350720-9 09P UMNL V0 PLUG HSG BLACK
 TE Part # 1-480707-1 09P UMNL CAP HSG BRN	 TE Part # 1-794761-1 09P UMNL CAP HSG,P/MT,V0,BROWN	 TE Part # 350782-1 09P UMNL CAP HSG	 TE Part # 350736-1 15P UMNL PLUG HSG



TE Part # 643254-1
09P UMNL ASSY MOD HSG VO

TE Part # 770053-1
09P UMNL II CAP-FRONT 94VO

TE Part # 927231-7
UMNL 9 WAY CAP HOUSING

TE Part # 794538-1
09P UMNL CAP HSG 150C BLK

TE Part # 794741-2
09P UMNL PLUG HSG NATL, GWI-V2

TE Part # 794742-1
12P UMNL PLUG HSG NATL

TE Part # 1-350720-1
09P UMNL V0 PLUG HSG BROWN

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

Also in the Series | Universal MATE-N-LOK

Circular Power Connectors(2)

Connector Contacts(208)

Connector Hardware(12)

Power Contacts(208)

Rectangular Power Connectors(651)

Standard Circular Connectors(1)

Customers Also Bought

TE Part #CAT-UL8-25021
ULTRA POD: Flag, Receptacle
Assembly, Tin Plated, .250 inch

TE Part #794742-1
12P UMNL PLUG HSG NATL

TE Part #CAT-UL8-187
ULTRA POD: Flag, Receptacle
Assembly, Tin Plated, .187 inch

TE Part #2132781-7
07P EP-II HOUSING, NATURAL



TE Part #2029387-1
04P UMNL SHORT LATCH PLUG V0

TE Part #42486-2
187 FASTON FLAG REC 20-16 AWG TPBR

TE Part #2132781-8
08P EP-II HOUSING, NATURAL

TE Part #521586-2
ULTRA-POD 187 ASSY REC 18-16 AWG TPBR

Documents

Product Drawings

09P UMNL PLUG HSG NATL

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_794741-1_E1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_794741-1_E1.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_794741-1_E1.2d_dxf.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

Product Specifications

Application Specification

English

Agency Approvals

UL

English