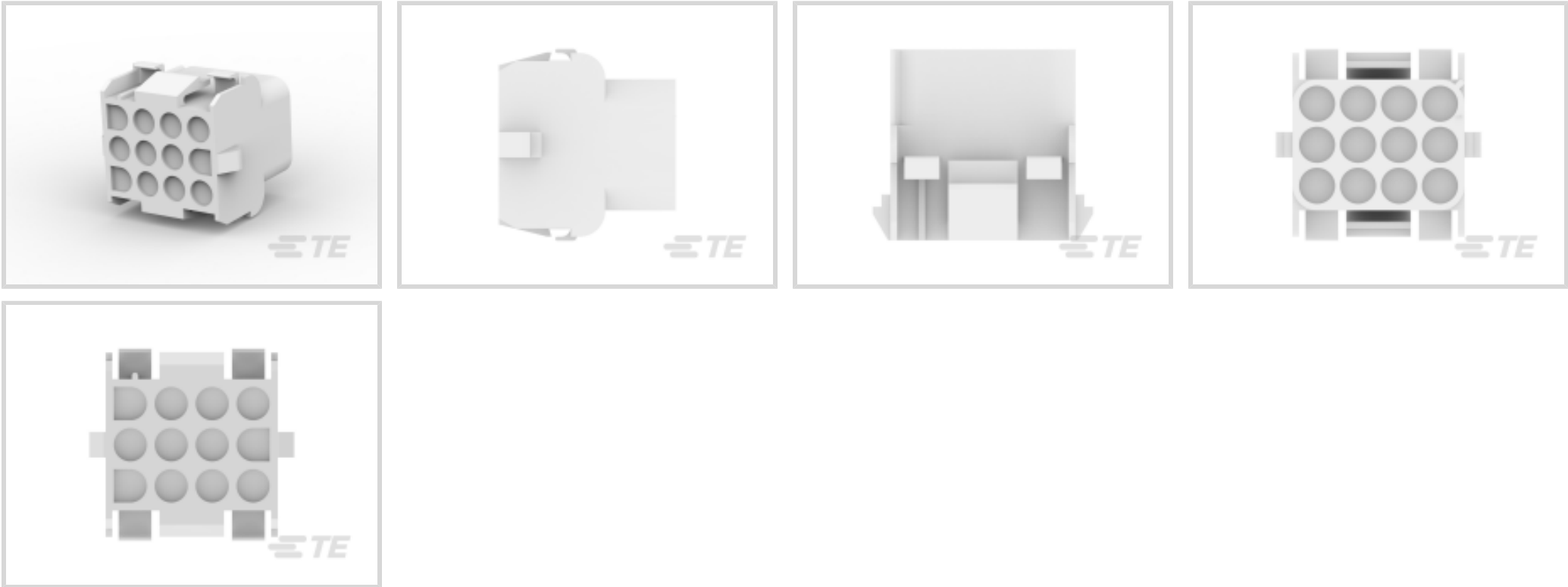




Connectors > Power Connectors > Rectangular Power > Rectangular Power Connectors



Rectangular Power Connector Type: **Housing**

Connector & Housing Type: **Receptacle**

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

Number of Positions: **12**

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	12
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
Panel Mount Feature Type	Patch & Tabs
Connector Mounting Type	Panel Mount

Housing Features

Centerline (Pitch)	6.35 mm[.25 in]
Housing Color	Natural
Housing Material	PA 6.6

Dimensions

Panel Thickness (Recommended)	.76 – 2.29 mm[.76 – 2.29 in]
Row-to-Row Spacing	6.35 mm[.25 in]

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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Industry Standards

CSA Rating	Certified, LR 7189
UL Rating	Recognized
Compatible With Agency/Standards Products	CSA, UL, VDE
Compatible With Approved Standards Products	UL E28476
UL Flammability Rating	UL 94V-0
Glow Wire Rating	Standard Part - Not Glow Wire

Packaging Features

Packaging Quantity	900
Packaging Method	Bag

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	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



TE Part # 350737-4
12P UMNL PIN HDR ASSY 94VO LF



TE Part # 350829-4
12P UMNL HDR ASSY PC 94VO LF



TE Part # 770041-1
12P UMNL II PLUG-FRONT 94VO



TE Part # 350433-4
12P UMNL PIN HDR ASSY NATL LF



TE Part # 350737-1
12P UMNL PIN HDR ASSY 94VO



TE Part # 350587-1
12P UMNL PIN HDR ASSY V2 NATL



TE Part # 1-480708-9
12P UMNL PLUG HSG BLK



TE Part # 350784-1
15P UMNL CAP HSG



TE Part # 350783-1
12P UMNL CAP HSG



TE Part # 350735-1
12P UMNL PLUG HSG



TE Part # 770022-1
12P UMNLII IN-LNE PLUG HSG KIT



TE Part # 641974-3
12P UMNL PIN HDR ASSY 94VO LF



TE Part # 1-480708-2
12P UMNL PLUG HSG RED



TE Part # 350713-1
12P UMNL PIN HDR ASSY 94VO



TE Part # 641973-1
12P UMNL PIN HDR ASSY V2 NATL



TE Part # 350829-1
12P UMNL HDR ASSY PC 94VO



TE Part # 1-1863005-2
UMNL 12 WAY PLUG HOUSING



TE Part # 350713-4
12P UMNL PIN HDR ASSY 94VO LF



TE Part # 350433-1
12P UMNL PIN HDR ASSY NATL



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

Also in the Series | Universal MATE-N-LOK



Circular Power Connectors(2)



Connector Caps & Covers(34)



Connector Contacts(209)



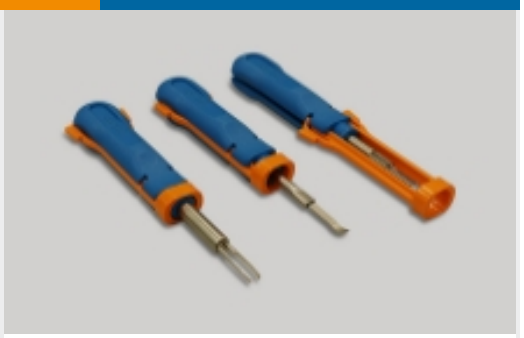
Connector Hardware(12)



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 #350735-1
12P UMNL PLUG HSG



TE Part #176281-1
UNIV POWER CAP HSG 1P F/H



TE Part #926476-8
MOD 4 HSG



TE Part #1969507-2
250 FASTON HSG., FLAG, REC., 1 POS, NATRUAL



TE Part #3-1956170-0
RY213005R



TE Part #3-1956170-1
RY213012R



TE Part #3-1956170-2
RY213024R



TE Part #4-1241961-7
STD TIM MK2 HSG 3P

TE Part #069223-000
202K153-15-01/86-0

TE Part #CDA264F48000001000
940 BULKHEAD CONNECTOR

Documents

Product Drawings
12P UNIV.CAP HSG.

English

CAD Files
3D PDF

English

Customer View Model
ENG_CVM_926681-3_B2.2d_dxf.zip



English

Customer View Model

[ENG_CVM_926681-3_B2.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_926681-3_B2.3d_stp.zip](#)

English

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_926681-3_B.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_926681-3_B.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_926681-3_B.3d_stp.zip](#)

English

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[Product Specifications](#)

[Application Specification](#)

German

[Agency Approvals](#)

[UL](#)

English