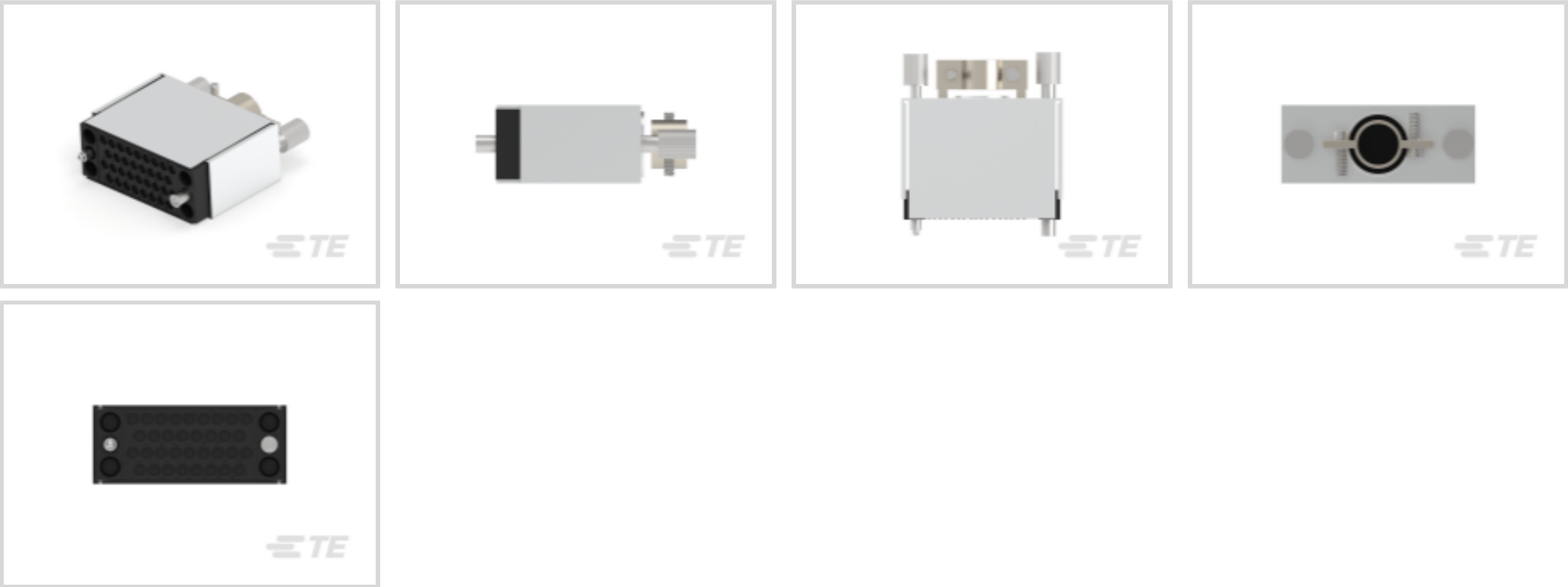




Connectors > Rectangular Connectors > Standard Rectangular Connectors



Connector Product Type: **Housing**
Connector & Housing Type: **Receptacle**
Termination Method to Wire & Cable: **Crimp**
Connector System: **Cable-to-Cable**
Contact Retention Within Housing: **With**

Features

Product Type Features

Assembly Requirement	Unassembled Kit
Connector Product Type	Housing
Connector & Housing Type	Receptacle
Connector System	Cable-to-Cable
Sealable	No
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Signal Positions	34
Number of Power Positions	4
Number of Positions	34
Number of Rows	4

Electrical Characteristics

Operating Voltage	250 VAC
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Body Features

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Primary Product Color	Black
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Contact Features

Contact Type	Socket
Contact Retention Within Housing	With
Contact Current Rating (Max)	16 A

Termination Features

Termination Method to Wire & Cable	Crimp
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Mechanical Attachment

Strain Relief	With
Panel Mount Feature	Without
Contact Retention Type Within Housing	Locking Spring
Connector Mounting Type	Cable Mount (Free-Hanging)

Housing Features

Housing Material	Phenolic GF
Centerline (Pitch)	3.81 mm[.15 in]

Dimensions

Row-to-Row Spacing	4.57 mm[.18 in]
Connector Width	21.03 mm[.828 in]
Connector Height	52.07 mm[2.05 in]
Wire Size	30 – 14 AWG

Usage Conditions

Operating Temperature Range	-55 – 150 °C[-67 – 302 °F]
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Operation/Application

Circuit Application	Power & Signal
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Industry Standards

Glow Wire Rating	Standard Part - Not Glow Wire
UL Flammability Rating	UL 94V-0

Packaging Features

Packaging Quantity	1
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: 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
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

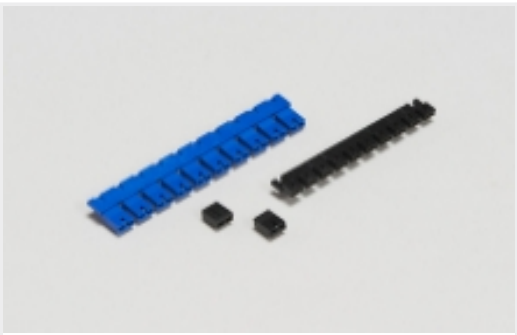


TE Part # 213289-2
V.35,PIN ASY,RA,34P,W/BRKT LF



TE Part # 213300-1
M SER 34 PASSM KIT(CC,JS)V.35

Also in the Series | AMP M Series



Board-to-Board Jumpers & Shunts(5)



Connector Contacts(51)



Connector Hardware(47)



Power Contacts(51)



Rectangular Connector Housings(77)

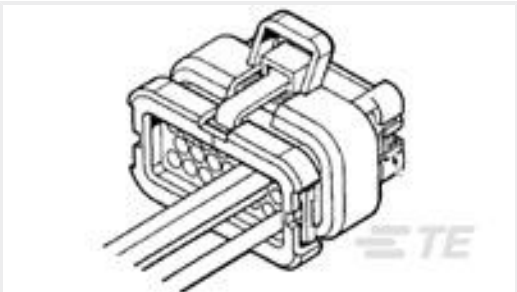


Rectangular Power Connectors(82)



Standard Rectangular Connectors(81)

Customers Also Bought



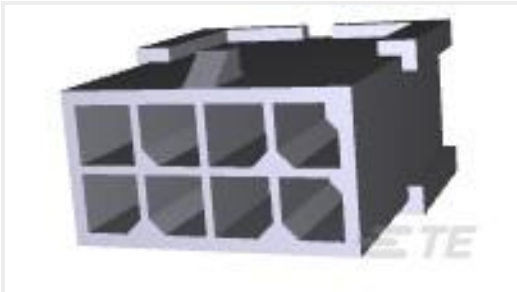
TE Part #776164-4
35POS,AMPSEAL,SOC HSG ASSY,SLD, COD 4



TE Part #794894-1
02P MINI UMNL PLUGS WIRE HOLES



TE Part #175285-2
DYNAMIC D-3 TAB CONT. M AU 0.38



TE Part #794616-8
FREE HANG DBL ROW HSG 8 POS



TE Part #CAT-D9934-A75A
Receptacle and Tab Housing: 3.81 mm pitch, 250V



TE Part #2-2141600-2
TAB 2.8x0.8 CONTACT CF SRC Ag



TE Part #1586359-8
08P MINIMUMNL GANG WIRE SEAL DR



TE Part #794278-1
09P UMNL WIRE SEAL

Documents

Product Drawings
M-SERIES KIT 34P V.35

English

CAD Files
3D PDF

3D

Customer View Model
ENG_CVM_213522-1_F1.3d_igs.zip



English

Customer View Model

[ENG_CVM_213522-1_F1.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_213522-1_F1.2d_dxf.zip](#)

English

[3D PDF](#)

English

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_213522-1_J.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_213522-1_J.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_213522-1_J.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages

[M_SERIES_PIN_AND_SOCKET_CONNECTORS](#)

English