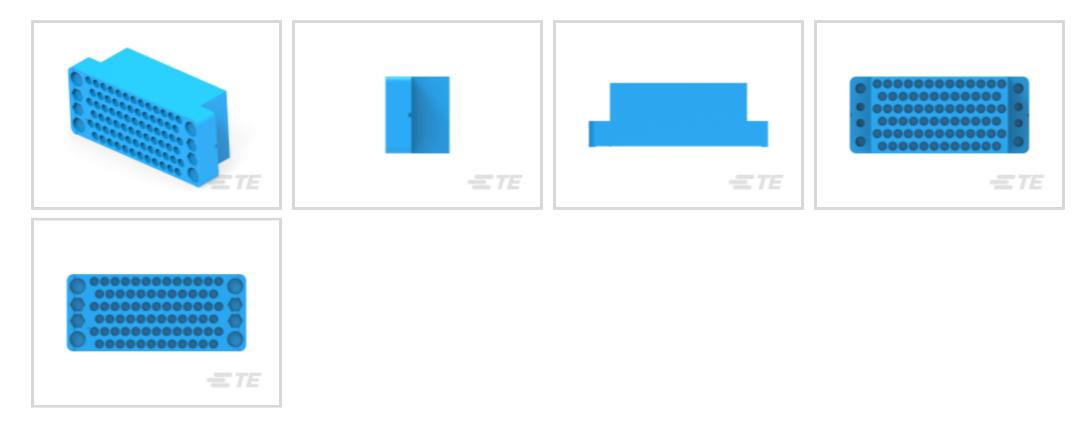
201311-3 - ACTIVE

AMP | AMP M Series

TE Internal #: 201311-3 75 Position, Receptacle, Housing, Crimp, Cable-to-Cable / Cableto-Panel, UL 94V-0, 3.81 mm [.15 in] Centerline, 6 Row, 250 VAC, AMP M Series

View on TE.com >

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, Cable-to-Panel Contact Retention Within Housing: With

Features



Product Type Features

Connector Product Type	Housing
Connector & Housing Type	Receptacle
Connector System	Cable-to-Cable, Cable-to-Panel
Sealable	No
Connector & Contact Terminates To	Wire & Cable
Configuration Features	
Number of Positions	75
Number of Rows	6
Number of Power Positions	75
Number of Signal Positions	75
Electrical Characteristics	
Operating Voltage	250 VDC
Body Features	
Primary Product Color	Blue

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Contact Features

Contact Retention Within Housing	With
Contact Type	Socket
Contact Current Rating (Max)	13 A
Termination Features	
Termination Method to Wire & Cable	Crimp
Mechanical Attachment	
Panel Mount Feature	With
Panel Mount Feature Type	Screw Mount
Connector Mounting Type	Panel Mount
Housing Features	
Centerline (Pitch)	3.81 mm[.15 in]
Housing Material	Diallyl Phthalate
Dimensions	
Connector Width	28.19 mm[1.11 in]
Connector Height	65.91 mm[2.595 in]
Connector Length	23.24 mm[.915 in]
Row-to-Row Spacing	4.57 mm[.18 in]
Wire Size	.05 – 2 mm²
Usage Conditions	
Operating Temperature Range	-65 – 125 °C[-85 – 257 °F]
Operation/Application	
Circuit Application	Power & Signal
Industry Standards	
UL Flammability Rating	UL 94V-0
Glow Wire Rating	Standard Part - Not Glow Wire
Packaging Features	
Packaging Quantity	50
Packaging Method	Carton

Product Compliance

For compliance documentation, visit the product page on TE.com>

75 Position, Receptacle, Housing, Crimp, Cable-to-Cable / Cable-to-Panel, UL 94V-0, 3.81 mm [.15 in] Centerline, 6 Row, 250 VAC, AMP M Series



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 2024 (240) SVHC > Threshold: tris(2-methoxyethoxy)vinylsilane (.11% in Component Part) Aticle Safe Usage Statements: Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Wave solder capable to 265°C

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

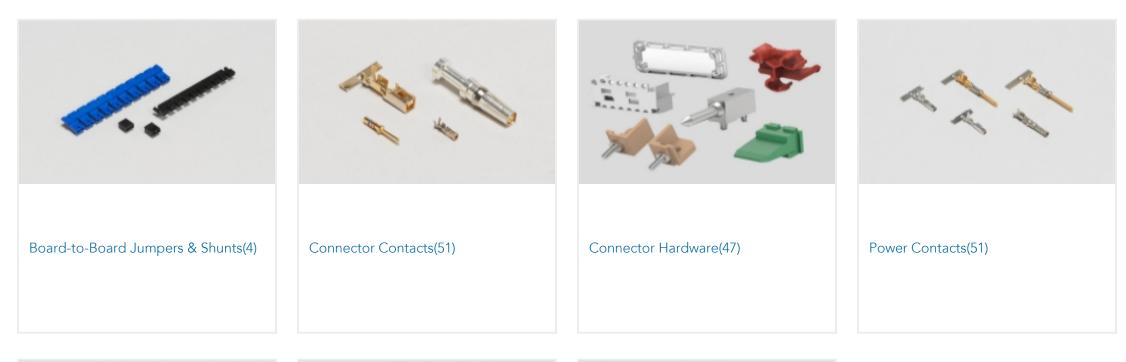


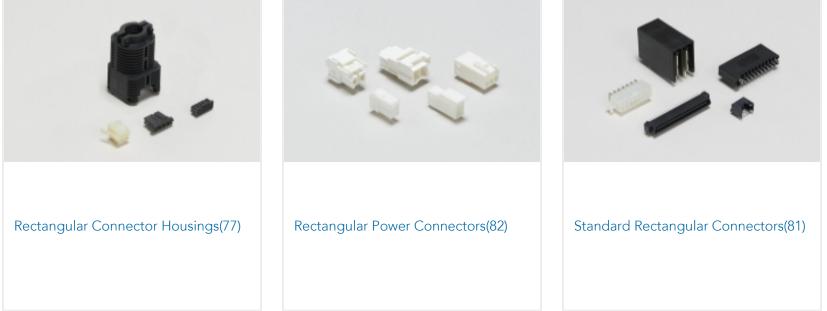
Also in the Series AMP M Series

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Customers Also Bought



	// 50 0
MOD IV REC	CP LP

03 MODIV HSG COMP SR .100 POL

SERIES"M" MIN. RECT. GUIDE SOC

STD USB TYPE B, R/A, T/H





Documents

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Product Drawings FEMALE BLOCK MIN. RECT. English **CAD** Files 3D PDF English **Customer View Model** ENG_CVM_201311-3_AC.3d_igs.zip English **Customer View Model** ENG_CVM_201311-3_AC.3d_stp.zip English **Customer View Model** ENG_CVM_201311-3_AC.2d_dxf.zip English **Customer View Model** ENG_CVM_CVM_201311-3_AS.3d_igs.zip English **Customer View Model** ENG_CVM_CVM_201311-3_AS.3d_stp.zip English

Customer View Model ENG_CVM_CVM_201311-3_AS.2d_dxf.zip

English

3D PDF

3D

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

Instruction Sheets

Instruction Sheet (U.S.)

English

75 and 104 Position Series "M" Connectors and Accessories

English

Agency Approvals Agency Approval Document

English