



Connectors > Rectangular Connectors > Standard Rectangular Connectors > Receptacle and Tab Housing: 5.08 mm Pitch, 250-600V



Connector Product Type: **Housing**
Connector System: **Wire-to-Board**
Number of Positions: **12**
Centerline (Pitch): **5.08 mm [.2 in]**
Number of Rows: **2**

[All Receptacle and Tab Housing: 5.08 mm Pitch, 250-600V \(64\)](#)

Features

Product Type Features

Connector Product Type	Housing
Connector System	Wire-to-Board
Sealable	No
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	12
Number of Rows	2

Mechanical Attachment

Connector Mounting Type	Cable Mount (Free-Hanging)
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Housing Features

Centerline (Pitch)	5.08 mm[.2 in]
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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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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	Not Low Halogen - contains Br or Cl > 900 ppm.
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



Also in the Series | Dynamic 3000 Series



Connector Contacts(94)	Connector Hardware(8)	Power Contacts(94)	Rectangular Connector Housings(108)
Rectangular Power Connectors(386)	Standard Rectangular Connectors(110)	Wire-to-Board Connector Assemblies & Housings(47)	

Customers Also Bought

TE Part #350967-1 MR PIN PTPPHBZ	TE Part #66099-2 III+ PIN,18-16,TIN-LEAD,LP	TE Part #172169-1 9 CIR UNIV M-N-L PLUG	TE Part #175151-1 AMP UNIVERSAL POWER REC CONT.
TE Part #175150-2 AMP UNIVE. POWER CONN TAB CONT	TE Part #170359-3 MINI UNIVERSAL M-N-L PIN	TE Part #207443-1 HSG RECEPT,18 POSN,SM METRIC	TE Part #177914-1 AMP POWER DBL LOCK REC (S)
TE Part #1-770903-0 MINI UMNL PIN 22-18 AWG AU	TE Part #177916-1 AMP POWER DBL LOCK TAB (S)		

Documents



Product Drawings

D3200M FMLB REC HSG 12P SSKEY

Japanese

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-2291728-1_G.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2-2291728-1_G.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-2291728-1_G.3d_stp.zip

English

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Product Specifications

Application Specification

English

Instruction Sheets

Instruction Sheet (U.S.)

English

Agency Approvals

TUV Certificate

English