



Connectors > Rectangular Connectors > Rectangular Connector Housings



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

Number of Positions: 19

Centerline (Pitch): 5.08 mm [.2 in]

Number of Rows: 5

Housing Material: Polyester

Features

Product Type Features

Compatible With Discrete Wire Type	Stranded
Connector System	Wire-to-Panel, Wire-to-Wire
Connector & Housing Type	Receptacle
Sealable	No
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
Number of Positions	19
Number of Rows	5

Electrical Characteristics

Operating Voltage	600 VAC
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Contact Features

Contact Current Rating (Max)	13 A
Contact Type	Pin



Mechanical Attachment

Panel Mount Feature Type	Screw Mount
Connector Mounting Type	Panel Mount

Housing Features

Housing Color	Black
Centerline (Pitch)	5.08 mm[.2 in]
Housing Material	Polyester

Dimensions

Panel Thickness (Recommended)	.8 – 2.3 mm[.031 – .091 in]
Product Width	30.78 mm
Product Length	54.94 mm
Row-to-Row Spacing	4.39 mm[.173 in]

Usage Conditions

Operating Temperature Range	-55 – 130 °C[-67 – 266 °F]
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Operation/Application

Circuit Application	Power & Signal
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Industry Standards

Compatible With Agency/Standards Products	CSA, UL, VDE
Compatible With Approved Standards Products	UL E28476
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: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241)



	Does not contain REACH SVHC
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

TE Part # 208210-1
SKT HSG,19 POSN,METRIMATE

Also in the Series | AMP Metrimate

Connector Caps & Covers(4)

Connector Hardware(4)

Insertion & Extraction Tools(1)

PCB Headers & Receptacles(83)



Rectangular Connector Housings(35)



Rectangular Contact Inserts(4)

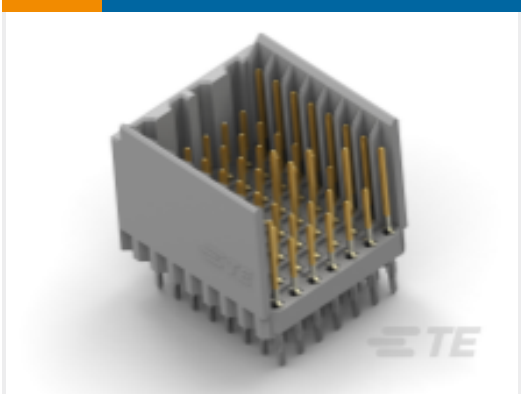


Standard Rectangular Connectors(5)

Customers Also Bought



TE Part #640250-2
02P SL156 HSG W/LCK RAMP NATL



TE Part #2336514-1
2MM HM MALE CONNECTOR, COL 8, M2



TE Part #640445-2
02P MTA156 HDR ASSY FL/STR SN



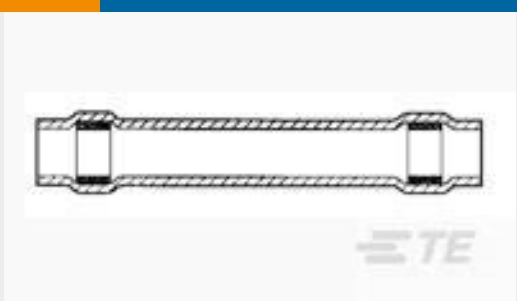
TE Part #1-1977223-0
FSM4JSMASSTR=6MM TACT SWITCH, SMT 160gf,



TE Part #320561
TERMINAL,PIDG R 16-14 6



TE Part #2-1617031-0
HFW1201K45 = M39016/6-109L



TE Part #A36675-000
D-200-83

Documents

Product Drawings

PIN HSG,19 POSN,METRIMATE

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_208209-1_AG.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_208209-1_AG.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_208209-1_AG.3d_stp.zip

English

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Product Specifications

Application Specification

English

Agency Approvals

Agency Approval Document

English