

TE Internal #: 208626-2

Housing, Receptacle, Cable-to-Panel, 62 Position, 5 mm [.197 in] Centerline, 5 Row, 600 VAC, Rectangular Wire & Cable Connectors

& Housings

View on TE.com >



Connectors > Rectangular Connectors > Standard Rectangular Connectors











Connector Product Type: Housing

Connector & Housing Type: Receptacle

Connector System: Cable-to-Panel

Number of Positions: 62

Centerline (Pitch): 5 mm [.197 in]

Features

Product Type Features

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

Configuration Features

Number of Positions	62
Number of Rows	5

Electrical Characteristics

Operating Voltage	600 VAC	
-------------------	---------	--

Body Features

Contact Features

	Carlan	
Contact Type	Socket	



Contact Current Rating (Max) 7.5 A

Mechanical Attachment

Housing Features

Housing Material	PBT
Centerline (Pitch)	5 mm[.197 in]

Dimensions

	1.549 in
Row-to-Row Spacing	5 mm[.197 in]
Connector Height	40.18 mm[1.582 in]
Connector Length	98.3 mm[3.87 in]

Usage Conditions

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

Operation/Application

Circuit Application	Signal	

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	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

Customers Also Bought



Documents

Product Drawings

HSG RCPT 62 POS W/J.S. RET.

English

CAD Files

Customer View Model

ENG_CVM_CVM_208626-2_M.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_208626-2_M.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_208626-2_M.3d_igs.zip

English

3D PDF

3D

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Product Specifications

Application Specification

English

Application Specification

English

METRIMATE Self-Locking Connectors

Japanese

Application Specification

Japanese

Agency Approvals

Housing, Receptacle, Cable-to-Panel, 62 Position, 5 mm [.197 in] Centerline, 5 Row, 600 VAC, Rectangular Wire & Cable Connectors & Housings



CSA Certificate

English