

METRIMATE

TE Internal #: 212609-1

Housing, Receptacle, Wire-to-Panel / Wire-to-Wire, UL 94V-0, 4 Position, 4.39 mm [.173 in] Centerline, Rectangular Wire & Cable

Connectors & Housings

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Connectors > Rectangular Connectors > Standard Rectangular Connectors











Connector Product Type: Housing

Connector & Housing Type: Receptacle

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

UL Flammability Rating: UL 94V-0

Number of Positions: 4

Features

Product Type Features

Compatible With Discrete Wire Type	Stranded
Connector Product Type	Housing
Connector & Housing Type	Receptacle
Connector System	Wire-to-Panel, Wire-to-Wire
Sealable	No
Configuration Features	
Number of Positions	4
Number of Rows	4
Electrical Characteristics	
Operating Voltage	600 VAC
Body Features	
Primary Product Color	Black
Contact Features	



Contact Type	Pin
Contact Current Rating (Max)	13 A
Mechanical Attachment	
Panel Mount Feature Type	Screw Mount
Connector Mounting Type	Panel Mount
Housing Features	
Housing Material	Polyester GF
Centerline (Pitch)	4.39 mm[.173 in]
Dimensions	
	1.54 in
Row-to-Row Spacing	4.39 mm[.173 in]
Usage Conditions	
Operating Temperature Range	-55 – 130 °C[-67 – 266 °F]
Operation/Application	
Circuit Application	Power & Signal
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 Method	Package
Packaging Quantity	1

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
	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

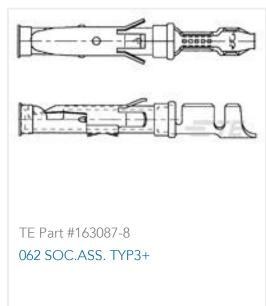
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

Compatible Parts



Customers Also Bought























Documents

Product Drawings

RECEPT HSG,4 POSN,METRIMATE

English

CAD Files

Customer View Model

ENG_CVM_212609-1_B.3d_igs.zip

English

Customer View Model

ENG_CVM_212609-1_B.3d_stp.zip

English

Customer View Model

ENG_CVM_212609-1_B.2d_dxf.zip

English

3D PDF

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_212609-1_R.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_212609-1_R.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_212609-1_R.3d_stp.zip

English

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

Datasheets & Catalog Pages

METRIMATE_PIN_SOCKET_CATALOG

English

Product Specifications

Application Specification

English

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Agency Approvals

Agency Approval Document

English