2-2350224-4 - ACTIVE

TE Internal #: 2-2350224-4 Rectangular Connector Housings, Wire-to-Board, 4.9 Newton Insertion Force, 4 Position, .079 in [2 mm] Centerline, 1 Row, PA GF, Plug, Receptacle

View on TE.com >

Connectors > Rectangular Connectors > Rectangular Connector Housings



Connector System: Wire-to-Board

Insertion Force: 4.9 Newton

Number of Positions: 4

Centerline (Pitch): 2 mm [.079 in]

Number of Rows: 1

Features

Product Type Features



Connector System	Wire-to-Board
Connector & Housing Type	Plug
Sealable	No
Connector & Contact Terminates To	Wire & Cable
Configuration Features	
Number of Signal Positions	4
Insertion Force	4.9 Newton
Number of Positions	4
Number of Rows	1
Body Features	
Color	Black
Contact Features	
Contact Type	Receptacle
Contact Current Rating (Max)	2.5 A

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Housing Features

Centerline (Pitch)	2 mm[.079 in]
Housing Material	PAGF
Usage Conditions	
Operating Temperature Range	-40 - 105 °C[-40 - 221 °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: JUNE 2022 (224) Not Yet Reviewed
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not reviewed 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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts

2-2350224-4

Rectangular Connector Housings, Wire-to-Board, 4.9 Newton Insertion Force, 4 Position, .079 in [2 mm] Centerline, 1 Row, PA GF, Plug, Receptacle





Customers Also Bought



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H16BPR-TGHC-M40



Documents

Product Drawings SGI 2.0 Plug Housing, 4 Position, Key B

English

SGI 2.0 Plug Housing, 4 Position, Key B

English

CAD Files

3D PDF

3D

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Customer View Model

ENG_CVM_CVM_2-2350224-4_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2-2350224-4_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-2350224-4_A.3d_stp.zip

English

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Product Specifications Application Specification

English