



RAST

TE Internal #: 293230-1

Rectangular Connector Housings, Wire-to-Wire, 4 Position, .197 in [5 mm] Centerline, 1 Row, Nylon, Receptacle, Tab, Wire & Cable, Power & Signal

[View on TE.com >](#)

Connectors > Rectangular Connectors > Rectangular Connector Housings



Connector System: **Wire-to-Wire**

Number of Positions: **4**

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

Number of Rows: **1**

Housing Material: **Nylon**

Features

Product Type Features

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

Configuration Features

Number of Positions	4
Number of Rows	1

Contact Features

Contact Type	Tab
Contact Current Rating (Max)	6 A

Mechanical Attachment

Connector Mounting Type	Motor
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Housing Features

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Centerline (Pitch)	5 mm [.197 in]
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Housing Material	Nylon
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Usage Conditions

Operating Temperature Range	-40 – 105 °C [-40 – 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
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EU ELV Directive 2000/53/EC	Compliant
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China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
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EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JAN 2023 (233) Does not contain REACH SVHC
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Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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Solder Process Capability	Not applicable for solder process capability
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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 # 293322-1
CRIMPED TAB CONTACT, P.C.B.
INTERFACE



TE Part # 284798-1
CRIMPED TAB CONTACT, P.C.B.
INTERFACE



TE Part # 1955441-1
CRIMPED TAB CONTACT, P.C.B.
INTERFACE

Customers Also Bought



TE Part #350777-4
02P UMNL PLUG HSG UL94V0



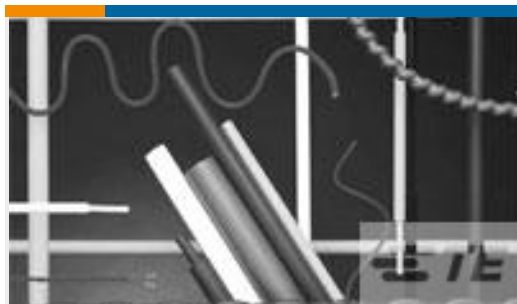
TE Part #350778-1
02P UMNL CAP HSG



TE Part #1-1670916-1
2POS, MCON 1.2 LL REC SEALED



TE Part #6-928918-1
MQS, RECEPTACLE AND TAB



TE Part #5069814012
CGPT-2.4/1.2-0-SP

Documents

Product Drawings

[RAST2.5 W2W Crimp-IDC 4pos Motor Mnt](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_293230-1_B.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_293230-1_B.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_293230-1_B.3d_stp.zip](#)

English

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Product Specifications

Application Specification

English

Product Environmental Compliance

[MD_293230-1_05052016612_dmtec](#)

English

[MD_293230-1_05052016612_dmtec](#)

English