



RAST

TE Internal #: 1955441-1

Connector Contact, Tab, Wire-to-Wire, 22 – 24 AWG Wire Size, .2 – .5 mm² Wire Size, Tin, Reel, Wire & Cable, 6 A, Power & Signal

[View on TE.com >](#)

Connectors > PCB Connectors > Wire-to-Board Connectors > Wire-to-Board Connector Contacts



Contact Type: **Tab**

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

Wire Size: **.2 – .5 mm²**

Contact Mating Area Plating Material: **Tin**

Features

Product Type Features

Connector System	Wire-to-Wire
Connector & Contact Terminates To	Wire & Cable

Contact Features

Contact Type	Tab
Contact Mating Area Plating Material	Tin
Contact Current Rating (Max)	6 A

Mechanical Attachment

Connector Mounting Type	Cable Mount (Free-Hanging)
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Dimensions

Wire Size	.2 – .5 mm ²
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Usage Conditions

Operating Temperature Range	-40 – 110 °C[-40 – 230 °F]
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Operation/Application

Circuit Application	Power & Signal
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Packaging Features

Packaging Method	Reel
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Product Compliance



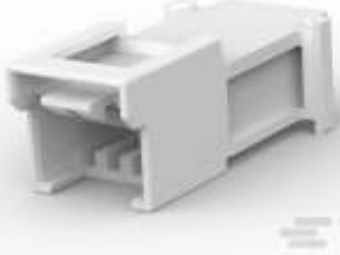

[For compliance documentation, visit the product page on TE.com>](#)

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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

Product Compliance Disclaimer

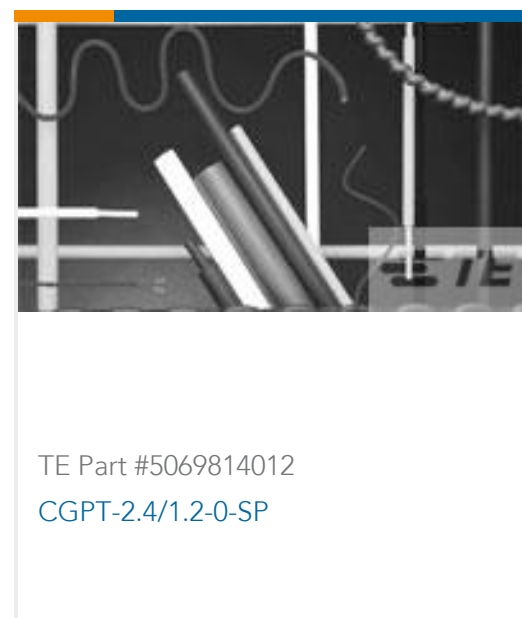
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

 <p>TE Part # 1718044-2 RAST2.5 W2W Crimp-IDC 2pos Motor Mnt</p>	 <p>TE Part # 1718044-1 RAST2.5 W2W Crimp-IDC 2pos Motor Mnt</p>	 <p>TE Part # 1718044-4 RAST2.5 W2W Crimp-IDC 2pos Motor Mnt</p>	 <p>TE Part # 2-2266778-1 OC-PA-S-FM-070F118F-001-0244</p>
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Customers Also Bought



Documents

Product Drawings

CRIMPED TAB CONTACT, P.C.B. INTERFACE

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1955441-1_A.2d_dxf.zip



English

Customer View Model

[ENG_CVM_CVM_1955441-1_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1955441-1_A.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Product Specifications

[Application Specification](#)

English