

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

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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)
Dimensions	
Wire Size	$.25 \text{ mm}^2$
Usage Conditions	
Operating Temperature Range	-40 - 110 °C[-40 - 230 °F]

Power & Signal

Operation/Application

Circuit Application



Packaging Features

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













TE Part # 2-2266778-2 OC-PA-S-FA-070F118F-001-0244



TE Part # 2266778-1 OC-AT-S-FM-070F118F-001-0244



TE Part # 2266778-2 OC-AT-S-FA-070F118F-001-0244



TE Part # 293230-1 RAST2.5 W2W Crimp-IDC 4pos Motor Mnt



TE Part # 293230-4
RAST2.5 W2W Crimp-IDC 4pos Motor
Mnt

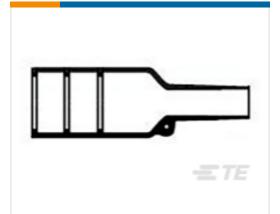


TE Part # 7-2266778-7
OC-070F118F-CRIMPTOOLINGKIT



TE Part # 1718044-3 RAST2.5 W2W Crimp-IDC 2pos Motor Mnt

Customers Also Bought



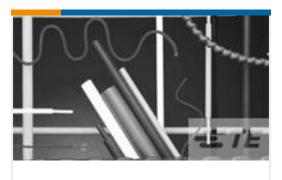
TE Part #634051-000 Bulbous Heat Shrink Boots: Lipped, Straight



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



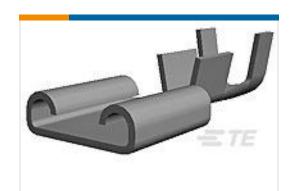
TE Part #CB7837-000 RW-200-3/16-0-SP



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



TE Part #968679-2 MQS, RECEPTACLE AND TAB



TE Part #2-160256-2 250 FASTON,REC.,17-14 AWG,TPBR

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

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



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