



Connectors > Contacts > Connector Contacts



Contact Type: **Tab**

Contact Mating Area Plating Material: **Tin (Sn)**

Wire Size: **1021 – 3256 CMA**

Features

Contact Features

Mating Tab Thickness	1.6 mm[.062 in]
Mating Tab Width	1.5 mm[.059 in]
Contact Length	17.6 mm[.692 in]
Contact Type	Tab
Contact Mating Area Plating Material	Tin (Sn)
Contact Base Material	Brass
Contact Current Rating (Max)	6 A

Termination Features

Termination Method to Wire & Cable	Crimp
Product Terminates To	Wire & Cable

Dimensions

Compatible Insulation Diameter Range	2.3 – 3.4 mm[.09 – .133 in]
Wire Size	1021 – 3256 CMA

Usage Conditions

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

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Circuit Application	Power & Signal
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Packaging Features

Packaging Method	Reel
Packaging Quantity	3000

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: JAN 2025 (247) Candidate List Declared Against: JUNE 2024 (241) 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	Hand solderable with lead free solder

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

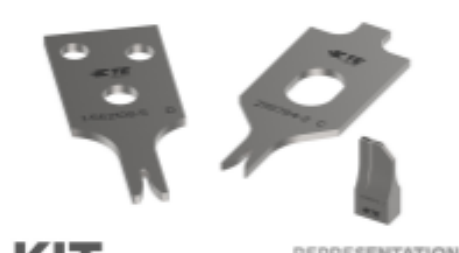
TE Part # 2266173-2
OCEAN_2.0_Applicator-S-090F200F-RSA

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

TE Part # 2305570-1
Strip Terminal Cutter-Side Feed-No Crimp

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





KIT

REPRESENTATION ONLY

TE Part # 7-2266173-7

[OCEAN_2.0_SPARE_PART_KIT-090F200F](#)

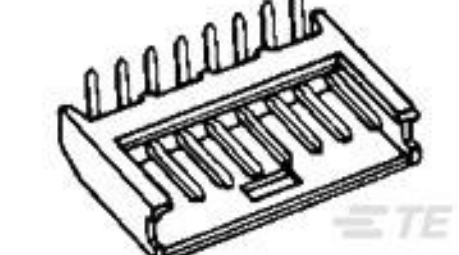


TE

TE Part # 2266173-1

[OCEAN_2.0_Applicator-S-090F200F-RSM](#)

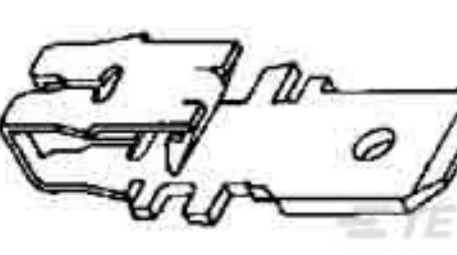
Customers Also Bought



TE

TE Part #280378-1

[4P AMPMODU II SHRD HDR, RT ANG, TIN](#)



TE

TE Part #1742474-1

[TAB,,187 FASTON,MAG-MATE](#)



TE

TE Part #4-1534415-3

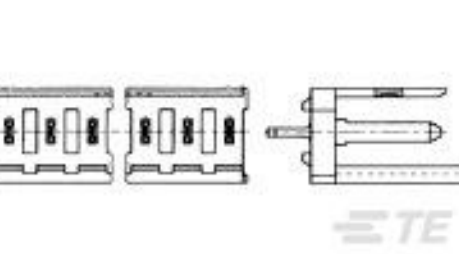
[DUOPL POW FEM CON 3P](#)



TE

TE Part #2-2293392-7

[AMP MONO-SHAPE TAB CONN 7P. LIF UP 10A](#)



TE

TE Part #280615-2

[MOD I INCREMENTAL ASSY](#)



TE

TE Part #280000-6

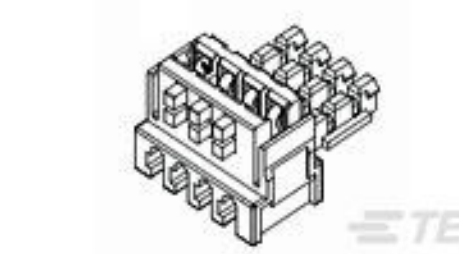
[250 FASTON,REC.,24-17 AWG,TPBR](#)



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TE Part #1-293491-2

[AMP MONO-SHAPE TAB CONN assy 2](#)



TE

TE Part #284865-7

[Direct mount card edge conn., 2](#)



TE

TE Part #160498-2

[MATE-N-LOK PIN IS](#)



TE

TE Part #965920-1

[CI2 KONTAKTBUCHSE](#)

Documents

Product Drawings

[CRIMPED TAB CONTACT, P.C.B. INTERFACE](#)

CAD Files

Customer View Model

[ENG_CVM_CVM_284798-1_A.2d_dxf.zip](#)

English

[3D PDF](#)

3D



Customer View Model

[ENG_CVM_CVM_284798-1_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_284798-1_A.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages

[RAST Connector System Catalog](#)

English

Product Specifications

[Application Specification](#)

English