



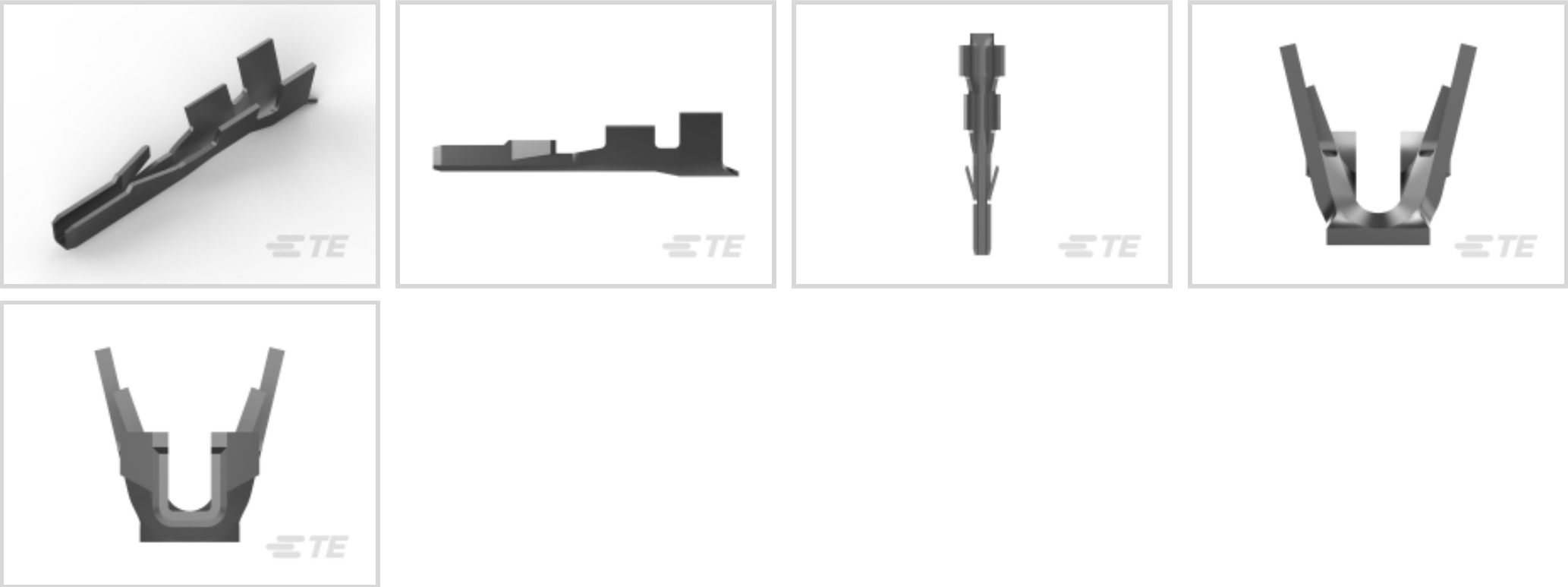
RAST

TE Internal #: 293322-1

Tab Contact, Tin, 22 - 18 AWG Wire Size, .3 - .8 mm² Wire Size, Crimp, Brass, Power & Signal, -40 - 230 °F [-40 - 110 °C]

[View on TE.com >](#)

Connectors > Contacts > Connector Contacts



Contact Type: **Tab**

Contact Mating Area Plating Material: **Tin**

Wire Contact Termination Area Plating Material: **Pre-Tin**

Wire Size: **.3 - .8 mm²**

Features

Contact Features

Mating Tab Width	1.5 mm[.059 in]
Mating Tab Thickness	1.6 mm[.062 in]
Contact Type	Tab
Contact Mating Area Plating Material	Tin
Wire Contact Termination Area Plating Material	Pre-Tin
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	1.4 - 2.5 mm[.055 - .098 in]
Wire Size	.3 - .8 mm ²

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 Quantity	3000
Packaging Method	Reel

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 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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 # 2151228-1

OCEAN_2.0_APPLICATOR-S-080F120F-RSM



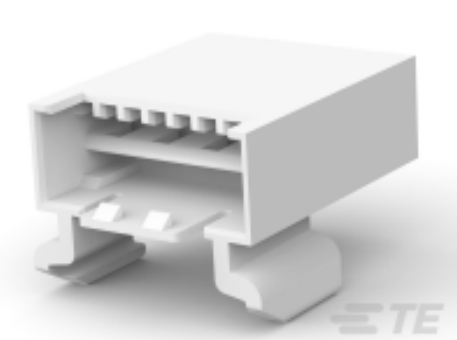
TE Part # 2151228-2

OCEAN_2.0_APPLICATOR-S-080F120F-RSA



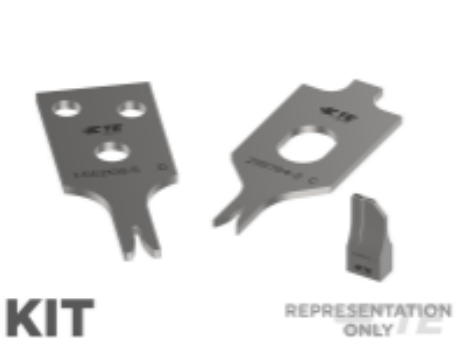
TE Part # 2305570-1

Strip Terminal Cutter-Side Feed-No Crimp



TE Part # 293230-1

RAST2.5 W2W Crimp-IDC 4pos Motor Mnt



TE Part # 7-2151228-7

OCEAN_2.0_SPARE_PART_KIT-080F120F

Customers Also Bought



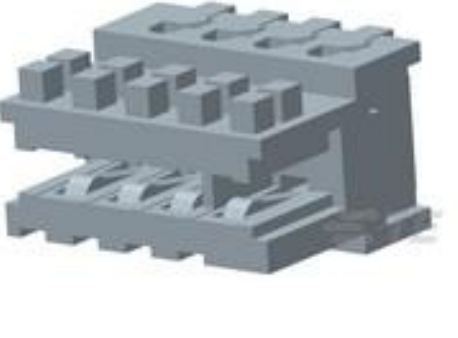
TE Part # 9-1241961-2

STD TIM HOUSING MKII 2POS



TE Part # 284930-3

DUOPLUG Standard, female conn.



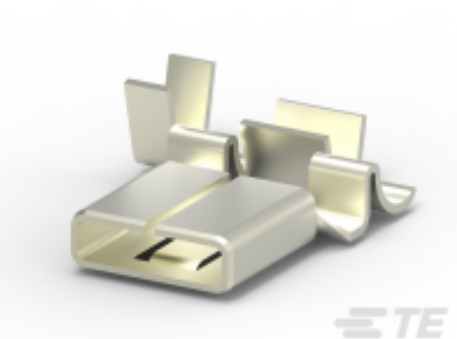
TE Part # 284932-4

DUOPLUG MKI STD,KEYED 1/2,4 POS, ORANGE



TE Part # 1744417-7

7 POS EP 2.5 HSG, GLOW WIRE



TE Part # 1544113-4

CLIP DRAP. 6,3 G1



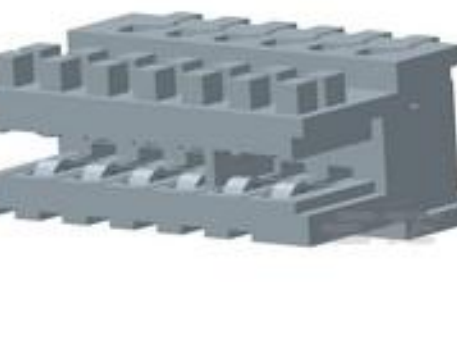
TE Part # 1-282002-3

AMP MONO-SHAPE TAB CONN 2P. G



TE Part # 1-284396-1

AMP MONO-SHAPE 3 POS TAB CONN



TE Part # 284932-6

DUOPLUG MKI, KEYED 2/3, 6 POS, RED



TE Part # 3-1534799-1

AMP DUOPLUG MK2 CONNECTOR 11P SELECTIVE

Documents



Product Drawings

CRIMPED TAB CONTACT, P.C.B. INTERFACE

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_293322-1_A_c-293322-1-a.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_293322-1_A_c-293322-1-a.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_293322-1_A_c-293322-1-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