



Connectors > Contacts > Connector Contacts



Contact Type: **Pin**
Contact Mating Area Plating Material: **Gold (Au)**
Contact Size: **Size 8**
Wire Size: **.8 – 1.4 mm²**

Features

Contact Features

Contact Type	Pin
Contact Mating Area Plating Material	Gold (Au)
Contact Size	Size 8
Contact Base Material	Copper Alloy
Contact Current Rating (Max)	32 A
	50 µin
Contact Underplating Material	Nickel

Termination Features

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

Mechanical Attachment

Wire Insulation Support	Without
-------------------------	---------

Dimensions

Wire Size	.8 – 1.4 mm ²
Compatible Insulation Diameter Range	.1 mm

Usage Conditions

Operating Temperature Range	-55 – 125 °C[-67 – 257 °F]
-----------------------------	----------------------------

Operation/Application

Circuit Application	Power
---------------------	-------



Packaging Features

Packaging Quantity	100
Packaging Method	Bag

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JAN 2025 (247) SVHC > Threshold: Pb (3.7% in Componenet part) Article Safe Usage Statements: Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
Halogen Content	Low Halogen - Br, Cl, F < 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 # 608668-1
HAND TOOL FRAME DANIELS



TE Part # 608668-2
POSITIONER DANIELS TP 731

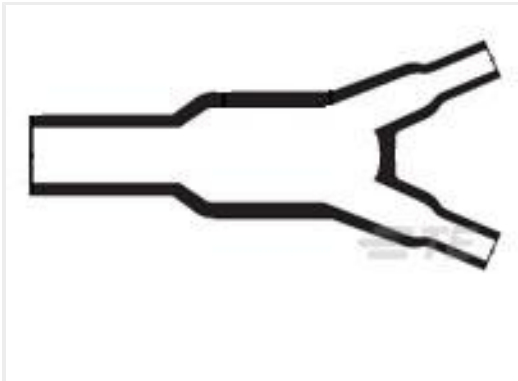


TE Part # 318813-1
EXTRACTION TOOL ASSY

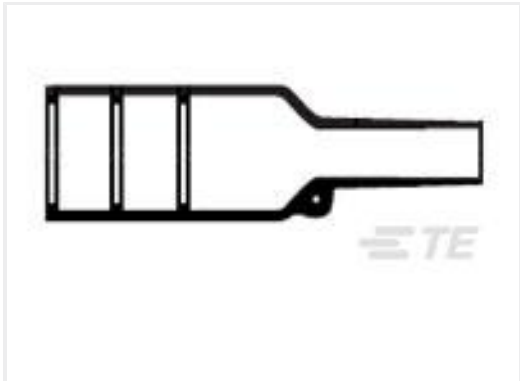
Customers Also Bought



TE Part #7574444009
RAYRIM-NR8-0-SP



TE Part #468963-000
382A012-4/86-0



TE Part #165938-000
202K121-25/86-0



TE Part #52929
PIDG SP SPD 22-16COMM22-18MIL6



TE Part #175288-3
DYNAMIC D-3 TAB CONT. M AU 0.76 L/P



TE Part #1-178802-3
DYNAMICD3100S TAB HSG 3P PM X-K



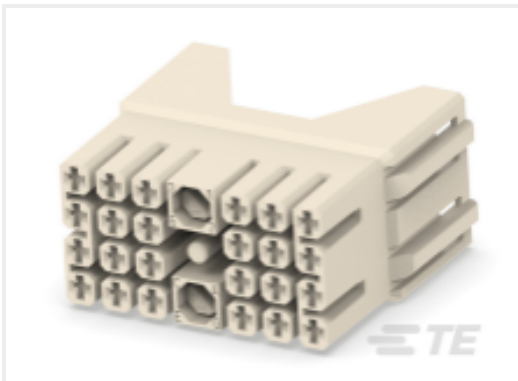
TE Part #5-208811-1
RECEPT ASSY,COAX MIX,AMPLIMITE



TE Part #1-964294-3
TAB A 2.8x0.8 CONTACT CS SRC Au



TE Part #2176740-4
BDS A 1000W 1R0 10%



TE Part #284874-1
24 POS PLUG HOUSING ASS'Y

Documents

Product Drawings
AMPLIMITE,ASY,PIN CONTACT
English
AMPLIMITE,ASY,PIN CONTACT
English

CAD Files
3D PDF
3D



Customer View Model

[ENG_CVM_CVM_212013-1_U.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_212013-1_U.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_212013-1_U.3d_stp.zip](#)

English

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

Product Specifications

[Product Specification](#)

English

Agency Approvals

[Agency Approval Document](#)

English