ELECTRO-TAP

TE Internal #: 880458-1

Tap Splice, 11 – 10 AWG, 4 – 6 mm² Wire, 8234 – 10383 CMA,

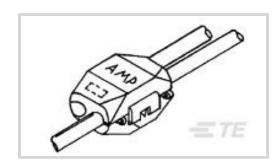
Brass, Length 16.2 mm [.638 in], Bag, Stranded Wire, Discrete Wire,

ELECTRO-TAP

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Terminals & Splices > Splices



Splice Type: Tap Splice
Wire Size: 4-6 mm²

Sealable: No

Compatible Insulation Diameter Range: 5 mm [.197 in]

Features

Housing Features	
Housing Material	Nylon
Termination Features	
Termination Method to Wire & Cable	Crimp
Packaging Features	
Packaging Quantity	100
Packaging Method	Bag
Contact Features	
Terminal Plating Material	Tin
Contact Base Material	Brass
Dimensions	
Tap Wire Size	1 – 2.5 mm ²
Wire Size	8234 – 10383 CMA
Compatible Insulation Diameter Range	5 mm[.197 in]

Product Type Features

Product Length

Splice Accessory Type	Tap Cover
Splice Type	Tap Splice
Sealable	No

16.2 mm[.638 in]



Compatible With Discrete Wire Type	Stranded
Wire Insulation Support Retention Type	Non-Insulation Support
Configuration Features	
Compatible With Wire & Cable Type	Discrete Wire
Mechanical Attachment	
Wire Insulation Support	Without
Usage Conditions	
Insulation Option	Fully Insulated
Industry Standards	
Government Qualified Splice	No
Other	
EU RoHS Compliance	Compliant

Compliant

Product Compliance

EU ELV 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 2024 (241) Candidate List Declared Against: JAN 2019 (197) 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

Also in the Series | ELECTRO-TAP



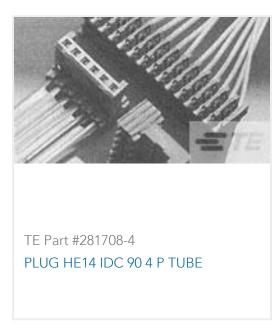
Customers Also Bought





















Documents

Product Drawings
ELETRO TAP ASSY

English



CAD Files

Customer View Model

ENG_CVM_880458-1_C.3d_igs.zip

English

Customer View Model

ENG_CVM_880458-1_C.3d_stp.zip

English

Customer View Model

ENG_CVM_880458-1_C.2d_dxf.zip

English

3D PDF

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages

ELECTRO-TAP CABLE CONNECTOR/SPLICE

English