

ELECTRO-TAP

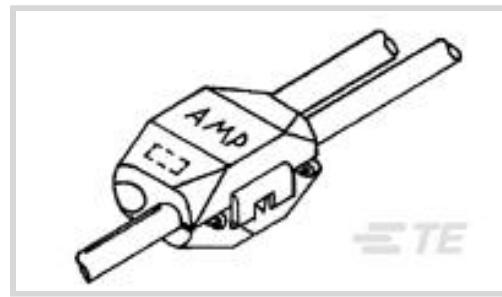
TE Internal #: 626437-2

Splices, 17 – 13 AWG Wire Size, 1 – 2.5 mm² Wire Size, 2048 – 5178

CMA Wire Size, Brass, Black, Tap Splice Splice, ELECTRO-TAP

[View on TE.com >](#)

Terminals & Splices > Splices



Wire Size: 2048 – 5178 CMA

Sealable: No

Accepts Wire Insulation Diameter Range: 4 mm [.157 in]

Features

Product Type Features

Splice Accessory Type	Tap Cover
Sealable	No
Splice Type	Tap Splice
Serrated	No
Compatible With Discrete Wire Type	Solid, Stranded
Wire Insulation Support Retention Type	Insulation Support

Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
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Body Features

Plating Material	Tin
Primary Product Material	Brass
Primary Product Color	Black

Contact Features

Contact Plating Material	Tin
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Housing Features

Housing Material	Nylon 66 GF
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Dimensions

Tap Wire Size	1 – 2.5 mm ²
Wire Size	2048 – 5178 CMA
Accepts Wire Insulation Diameter Range	4 mm [.157 in]

Overall Product Length	17.5 mm[.688 in]
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Usage Conditions

Insulation Option	Fully Insulated
Operating Temperature Range	105 °C[221 °F]

Operation/Application

Heavy Duty	No
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Industry Standards

Government Qualified Splice	No
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Packaging Features

Packaging Quantity	100
Packaging Method	Box

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 2022 (224) Candidate List Declared Against: DEC 2010 (44) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not reviewed 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



Also in the Series | ELECTRO-TAP



Customers Also Bought



Documents

[Product Drawings](#)
[ELECTRO TAP ASSY](#)

English



CAD Files

Customer View Model

[ENG_CVM_626437-2_E.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_626437-2_E.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_626437-2_E.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