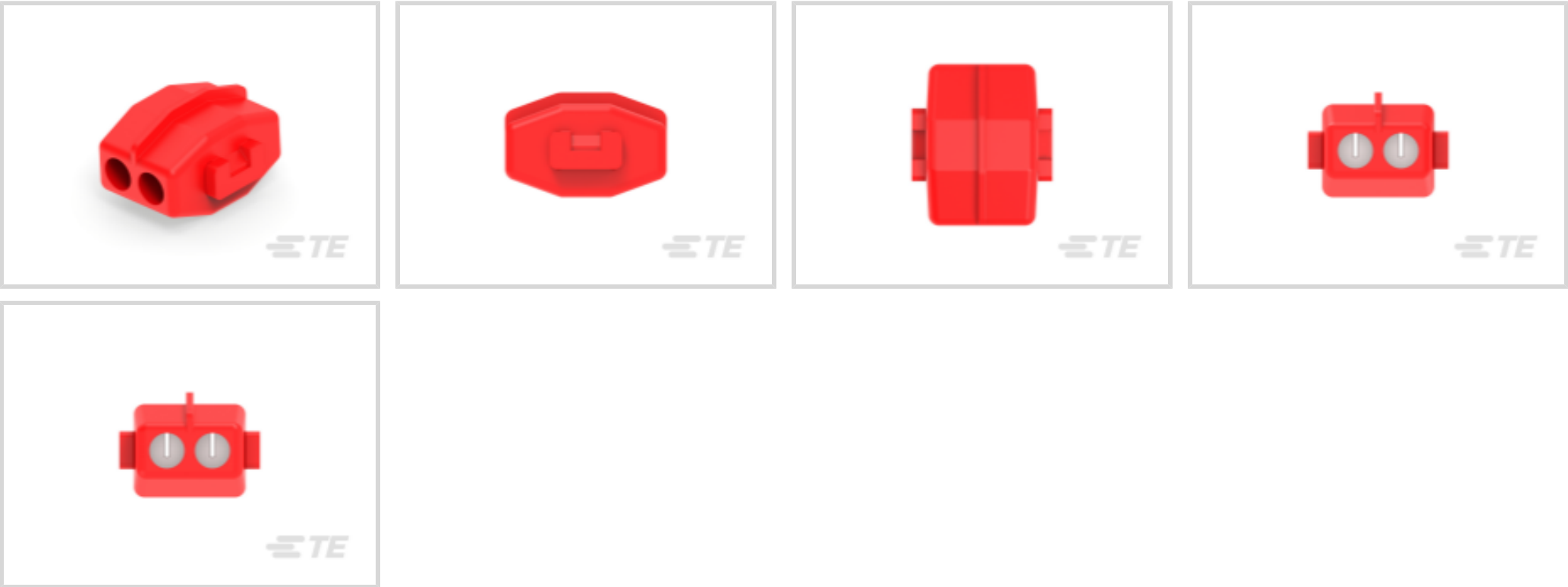




Terminals & Splices > Splices



Splice Type: **Tap Splice**
Wire Size: **.5 – .9 mm²**
Sealable: **No**
Compatible Insulation Diameter Range: **4 mm [.157 in]**

Features

Product Type Features

Splice Accessory Type	Tap Cover
Splice Type	Tap Splice
Sealable	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

Product Weight	1.89 g
Primary Product Color	Red

Contact Features

Terminal Plating Material	Tin
Contact Base Material	Brass

Housing Features

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Housing Material	Nylon 6/6
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Dimensions

Tap Wire Size	.5 – .8 mm²
Wire Size	642 – 1624 CMA
Compatible Insulation Diameter Range	4 mm[.157 in]
Product Length	12.29 mm[.484 in]

Usage Conditions

Insulation Option	Fully Insulated
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Industry Standards

Government Qualified Splice	No
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Packaging Features

Packaging Quantity	1000
Packaging Method	Carton

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 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
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 # 53440-1
ELECTRO-TAP, 18-14 AWG RUN&TAP

Also in the Series | ELECTRO-TAP



Splices(12)

Customers Also Bought



TE Part #2-33461-2
TERMINAL,SOLIS R 8 1/4



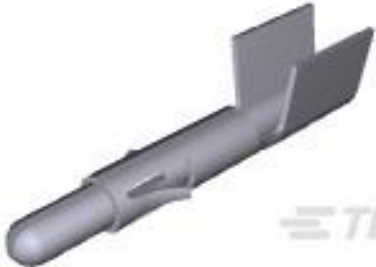
TE Part #2-34113-2
SOLIS R 22-16COMM 22-18MIL 1/4



TE Part #36964
SPLICE,CE 22-14



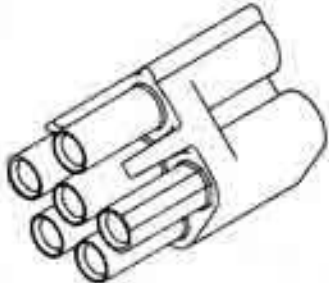
TE Part #60772-2
RING CRIMP 18-14 AWG TPBR



TE Part #350922-3
PIN, MATE-N-LOK, UMNL



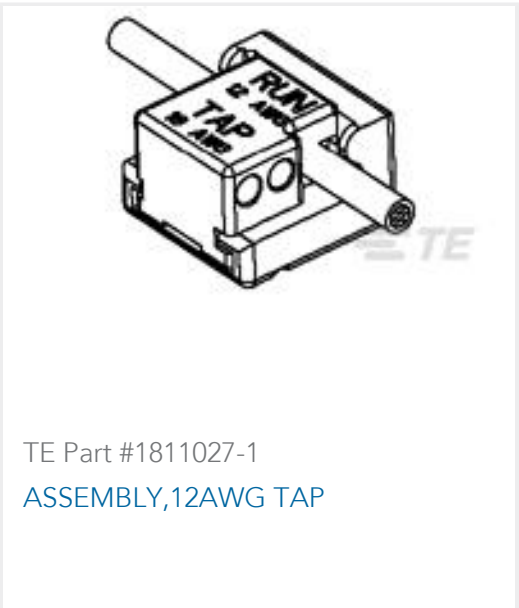
TE Part #794406-1
MINI UMNL CONT 20-16AWG SN



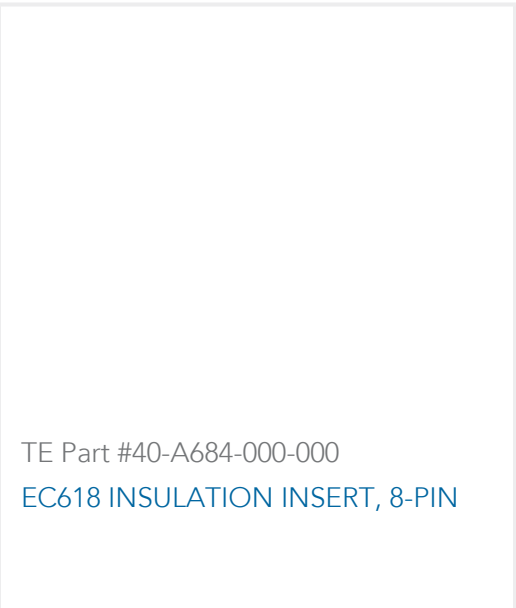
TE Part #794911-1
6 POS UMNL CIR PLUG HSG



TE Part #794912-1
6 POS UMNL CIR CAP HSG



TE Part #1811027-1
[ASSEMBLY, 12AWG TAP](#)



TE Part #40-A684-000-000
[EC618 INSULATION INSERT, 8-PIN](#)

Documents

Product Drawings

[ELECTRO-TAP, 20-18 AWG RUN&TAP](#)

English

CAD Files

[3D PDF](#)

English

Customer View Model

[ENG_CVM_53440-2_M.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_53440-2_M.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_53440-2_M.2d_dxf.zip](#)

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

Instruction Sheets

[Instruction Sheet \(U.S.\)](#)

English

Agency Approvals

[Agency Approval Document](#)

English