



Terminals & Splices > Splices



Splice Type: **Parallel Splice**

Wire Size: **3 - 6 mm²**

Sealable: **No**

Splice Features: **Serrated**

Features

Product Type Features

Splice Accessory Type	Splice
Style Code	B
Splice Type	Parallel Splice
Sealable	No
Compatible With Discrete Wire Type	Solid, Stranded
Wire Insulation Support Retention Type	Non-Insulation Support

Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
-----------------------------------	---------------

Body Features

Product Weight	1.099 g
Splice Features	Serrated
Primary Product Color	Orange

Contact Features

Contact Base Material	Nickel
-----------------------	--------



Barrel Type	Closed
-------------	--------

Mechanical Attachment

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

Dimensions

Outside Diameter	5.74 mm[.226 in]
Wire Size	5180 - 13100 CMA
Barrel Inside Diameter	3.28 mm[.129 in]
Terminal Material Thickness	1.07 mm[.042 in]
Product Length	8.46 mm[.333 in]

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	649 °C[1200 °F]

Operation/Application

Compatible With Wire Base Material	Copper
------------------------------------	--------

Industry Standards

Government Qualified Splice	No
-----------------------------	----

Packaging Features

Packaging Quantity	500
Packaging Method	Loose Piece

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

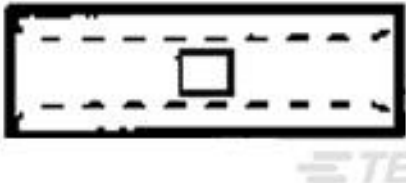
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

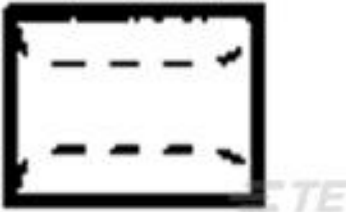
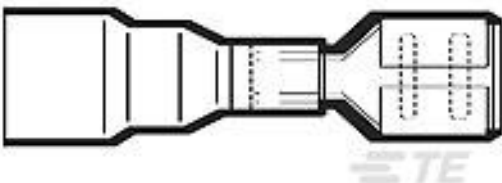
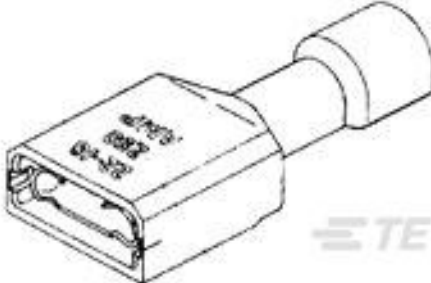
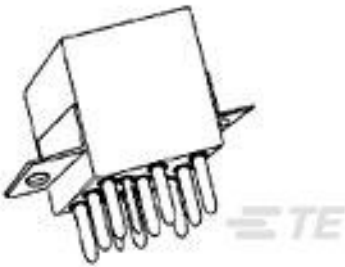
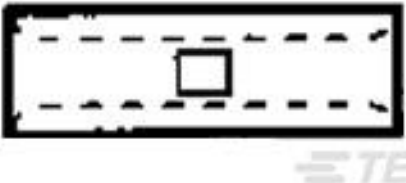


TE Part # 46447
DAHT STRATO 22-10 ASSY

Customers Also Bought



TE Part # 322326
SPLICE,SOLIS PARA HT 22-16

TE Part # 322347
SPLICE,SOLIS PARA HT 16-14TE Part # 518553-000
B-106-3631TE Part # 9-520272-2
ULTRA-FAST .110/.125 ASY REC 22-18
TPBRTE Part # 1-1609965-4
KEB 15A 1S NUT DELTA 440VACTE Part # 2-327968-1
PIDG RECT 22-16COMM 22-18MIL 4TE Part # 5-1617753-0
FCA-325-BZ4TE Part # 322345
SPLICE,SOLIS BUTT HT 16-14



Documents

Product Drawings

SPLICE,SOLIS PARA HT 12-10

English

CAD Files

Customer View Model

ENG_CVM_323672_D.3d_igs.zip

English

Customer View Model

ENG_CVM_323672_D.3d_stp.zip

English

Customer View Model

ENG_CVM_323672_D.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

STRATO-THERM Terminals & Splices for High Temperature Applications

English

Instruction Sheets

Instruction Sheet (U.S.)

English

AMP Multiple-Wire Post-Insulated STRATO-THERM Splice Caps

English