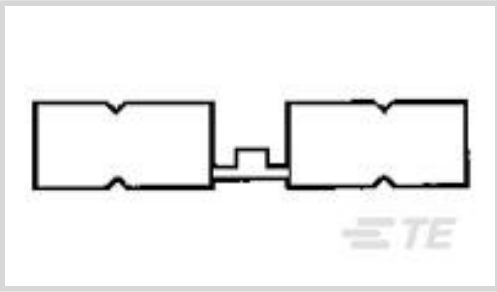




Terminals & Splices > Splices



Splice Product Type: **Splice**
Terminal & Splice Type: **Splice**
Wire Size: **1.04 – 2.62 mm²**
Sealable: **No**

Features

Product Type Features

Splice Product Type	Splice
Sealable	No
Splice Type	Butt Splice
Serrated	Yes
Splice Barrel Type	Closed Barrel
Splice Wire/Cable Type	Nickel
Insulated	No
Support Style	Insulation Support

Body Features

Weight per Piece	1.345 g
Plating Material	Nickel
Splice Features	Strap
Splice Material	Copper

Contact Features

Terminal & Splice Type	Splice
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Mechanical Attachment

Wire Insulation Support	With
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Dimensions

Wire Size	2.05 – 5.18 kcmil
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Splice Wire Insulation Diameter (Max)	3.04 – 4.31 mm[.12 – .17 in]
Splice Overall Length	22.58 mm[.889 in]

Usage Conditions

Insulation Requirement	Uninsulated
High Temperature Rating	343 °C[650 °F]
Operating Temperature Range	343 °C[650 °F]

Operation/Application

Heavy Duty	No
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Industry Standards

Government Qualified Splice	No
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Packaging Features

Packaging Quantity	1000
Splice Packaging Method	Loose Piece

Other

Military Category	No
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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 2021 (211) Candidate List Declared Against: JAN 2021 (211) 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

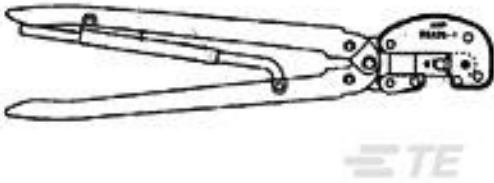


numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the 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 # 46988
DAHT STRATO 16-14 ASSY



TE Part # 59294
HHHT STRATO 16-14 ASSY

Also in the Series | STRATO-THERM DIAMOND GRIP



Knife Disconnects(5)



Ring Terminals & Spade Terminals(42)



Splices(8)

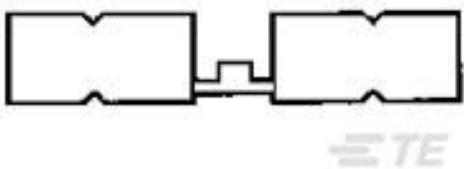
Customers Also Bought



TE Part #160013
SOLIS 8 R M5



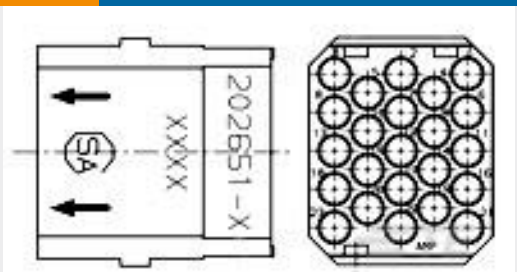
TE Part #2-1617072-7
3SBC1518A2 = M39016/13-057M



TE Part #322346
DIAMOND GRIP 16-14 HT BUTT



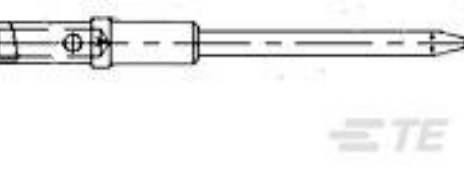
TE Part #277162-1
COPALUM Sealed: Butt Splices



TE Part #202651-4
SKT MODULE, 23 POSN, G-SERIES



TE Part #1616131-3
Q50AB2=RELAY CURRENT INDICATOR



TE Part #208265-5
PIN CONT,SZ 20,NIC 600



TE Part #55833-2
TERM,COPALUM R 4AL6CU (2) 3/8



Documents

Product Drawings

[DIAMOND GRIP 16-14 HR BUTT](#)

English

Datasheets & Catalog Pages

[STRATO-THERM Terminals & Splices for High Temperature Applications](#)

English

Product Specifications

[Application Specification](#)

English