2-324309-2 ACTIVE

SOLISTRAND

TE Internal #: 2-324309-2

Butt Splice, 6 AWG, 13 – 15 mm² Wire, Sight Hole, 20800 – 33100

CMA, Copper, 25.78 mm [1.015 in] Length, Loose Piece, Closed

Barrel

View on TE.com >



Terminals & Splices > Splices





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Splice Type: Butt Splice
Wire Size: 13 – 15 mm²

Sealable: No

Splice Features: Sight Hole

Features

Product Type Features

Splice Accessory Type	Splice	
Splice Type	Butt Splice	
Sealable	No	
Compatible With Discrete Wire Type	Solid, Stranded	
Wire Insulation Support Retention Type	Non-Insulation Support	
Configuration Features		

Body Features

Compatible With Wire & Cable Type

Product Weight	8.499 g
Splice Features	Sight Hole

Discrete Wire

Contact Features

	500 μin
Terminal Plating Material	Silver
Contact Base Material	Copper



Barrel Type	Closed
Mechanical Attachment	
Wire Insulation Support	Without
Dimensions	
Outside Diameter	9.37 mm[.369 in]
Wire Size	20800 – 33100 CMA
Barrel Inside Diameter	5.89 mm[.232 in]
Terminal Material Thickness	1.45 mm[.057 in]
Product Length	25.78 mm[1.015 in]
Usage Conditions	
Insulation Option	Uninsulated
Operation/Application	
Compatible With Wire Base Material	Copper
Industry Standards	
Government Qualified Splice	No
Packaging Features	

Product Compliance

Packaging Quantity

Packaging Method

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 2025 (247) Candidate List Declared Against: JUNE 2024 (241) 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

100

Loose Piece

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-onreach

Compatible Parts



TE Part # 1490413-2 HYP10 SOLIS HD 8AWG NEST



TE Part # 69217 HYP8/10 SOLIS 6AWG DIE SET















Customers Also Bought

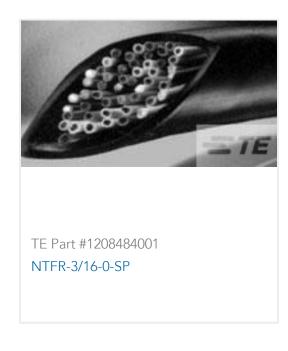


















Documents

Product Drawings
SPLICE, SOLIS BUTT 6

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-324309-2_S.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2-324309-2_S.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-324309-2_S.3d_stp.zip

English

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Instruction Sheets

Instruction Sheet (U.S.)

English

Agency Approvals

UL Report

English