34323 🗸 ACTIVE

#### SOLISTRAND

TE Internal #: 34323 Splices, Butt Splice, 4 AWG Wire Size, 21 mm<sup>2</sup> Wire Size, Standard, . 296 in [7.52 mm] Barrel Inside Diameter, 33100 – 52600 CMA Wire Size, Copper

#### View on TE.com >

Terminals & Splices > Splices



Wire Size: 21 mm<sup>2</sup>

Sealable: No

Splice Features: Standard

Barrel Inside Diameter: 7.52 mm [.296 in ]

# Features

# Product Type Features



Splice Accessory Type	Splice
Sealable	No
Splice Type	Butt Splice
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	16.612 g
Splice Features	Standard
Contact Features	
	100 µin
Terminal Plating Material	Tin

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Splices, Butt Splice, 4 AWG Wire Size, 21 mm² Wire Size, Standard, .296 in [7.52 mm] Barrel Inside Diameter, 33100 – 52600 CMA Wire Size, Copper



Barrel Type	Closed
Mechanical Attachment	
Wire Insulation Support	Without
Dimensions	
Outside Diameter	11.76 mm[.463 in]
Wire Size	33100 – 52600 CMA
Barrel Inside Diameter	7.52 mm[.296 in]
Terminal Material Thickness	1.85 mm[.073 in]
Product Length	28.96 mm[1.14 in]
Usage Conditions	
Insulation Option	Uninsulated
Operating Temperature Range	170 °C[338 °F]
Operation/Application	
Compatible With Wire Base Material	Copper
Industry Standards	
Government Qualified Splice	No
Packaging Features	

Packaging Method

Loose Piece

100

# 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 2023 (233) Candidate List Declared Against: JAN 2023 (233) 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

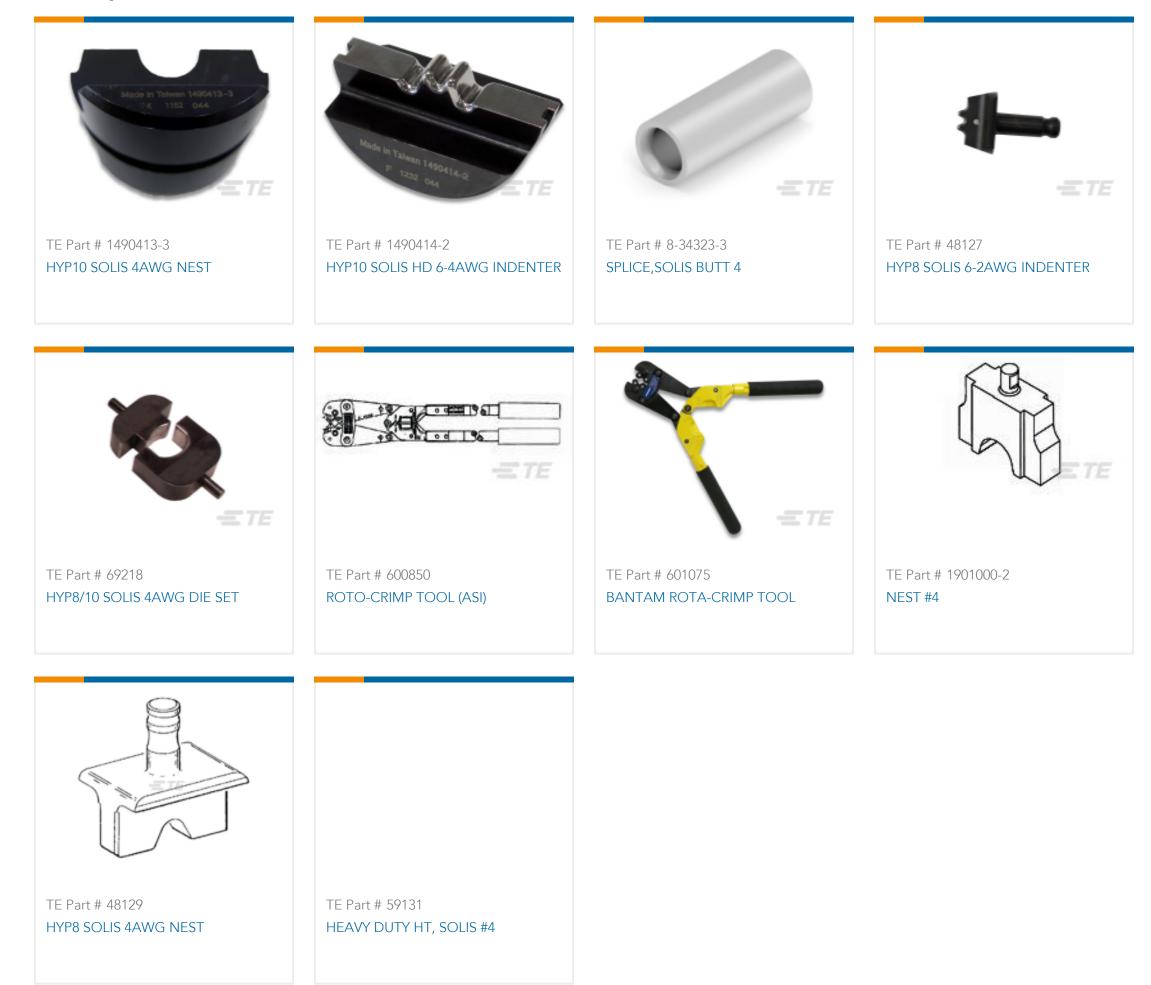
Splices, Butt Splice, 4 AWG Wire Size, 21 mm<sup>2</sup> Wire Size, Standard, .296 in [7.52 mm] Barrel Inside Diameter, 33100 – 52600 CMA Wire Size, Copper



#### 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

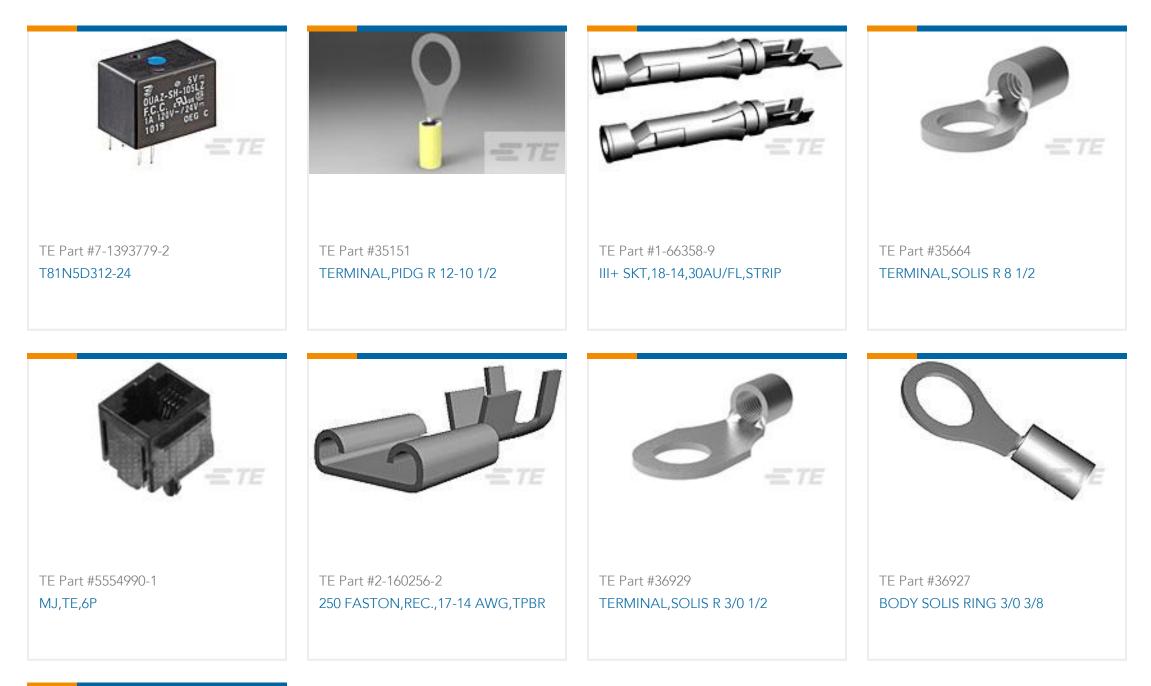
# **Compatible Parts**



**Customers Also Bought** 

Splices, Butt Splice, 4 AWG Wire Size, 21 mm<sup>2</sup> Wire Size, Standard, .296 in [7.52 mm] Barrel Inside Diameter, 33100 – 52600 CMA Wire Size, Copper







TE Part #36932 BODY SOLIS RING 4/0 3/8

# Documents

Product Drawings SPLICE, SOLIS BUTT 4

English

#### **CAD** Files

Customer View Model ENG\_CVM\_CVM\_34323\_H.2d\_dxf.zip

English

#### 3D PDF

3D

Customer View Model ENG\_CVM\_CVM\_34323\_H.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_34323\_H.3d\_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

# Datasheets & Catalog Pages

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#### SOLISTRAND - QRG

English

Product Environmental Compliance

**TE Material Declaration** 

English

# Agency Approvals

UL Report

English

### UL Report

English

# UL Report

English