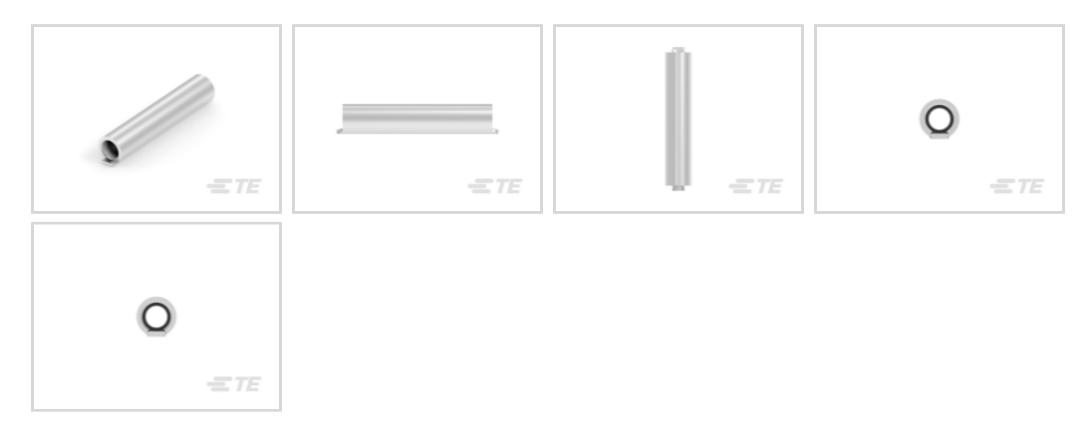


## SOLISTRAND

TE Internal #: 321024 Splices, Butt Splice, 26 – 22 AWG Wire Size, .12 – .4 mm<sup>2</sup> Wire Size, Serrated, .034 in [.86 mm] Barrel Inside Diameter, 202 – 810 CMA Wire Size

### View on TE.com >

Terminals & Splices > Splices



Wire Size: .12 – .4 mm<sup>2</sup>

Sealable: No

Splice Features: Serrated

Barrel Inside Diameter: .86 mm [.034 in ]

# Features

# Product Type Features



Splice Accessory Type	Splice
Sealable	No
Splice Type	Butt Splice
Compatible With Discrete Wire Type	Stranded
Wire Insulation Support Retention Type	Non-Insulation Support
Configuration Features	
Compatible With Wire & Cable Type	Discrete Wire
Body Features	
Product Weight	.142 g
Splice Features	Serrated
Contact Features	
	100 µin
Terminal Plating Material	Tin
Contact Base Material	Copper

# 321024

Splices, Butt Splice, 26 – 22 AWG Wire Size, .12 – .4 mm<sup>2</sup> Wire Size, Serrated, .034 in [. 86 mm] Barrel Inside Diameter, 202 – 810 CMA Wire Size



Barrel Type	Closed
Mechanical Attachment	
Wire Insulation Support	Without
Dimensions	
Outside Diameter	1.96 mm[.077 in]
Wire Size	202 – 810 CMA
Barrel Inside Diameter	.86 mm[.034 in]
Terminal Material Thickness	.51 mm[.02 in]
Product Length	9.78 mm[.385 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

1000

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: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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

# 321024

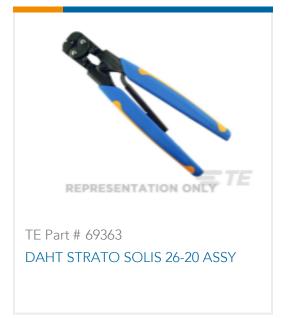
Splices, Butt Splice, 26 – 22 AWG Wire Size, .12 – .4 mm<sup>2</sup> Wire Size, Serrated, .034 in [. 86 mm] Barrel Inside Diameter, 202 – 810 CMA Wire Size



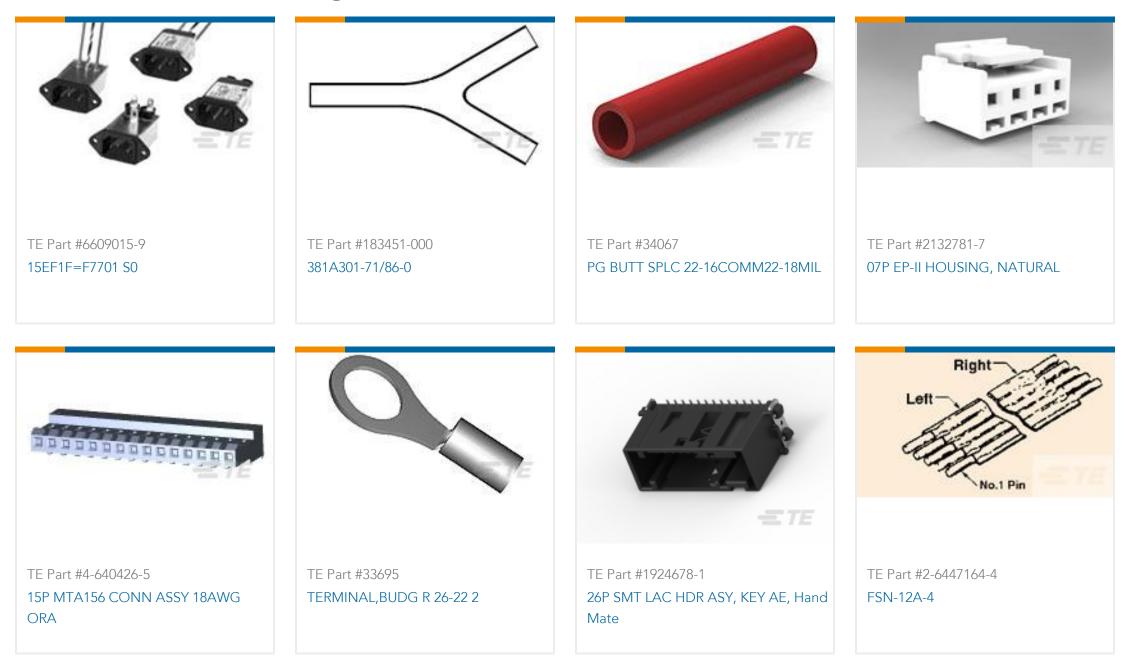
### Product Compliance Disclaimer

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**



## 321024

Splices, Butt Splice, 26 – 22 AWG Wire Size, .12 – .4 mm<sup>2</sup> Wire Size, Serrated, .034 in [. 86 mm] Barrel Inside Diameter, 202 – 810 CMA Wire Size





# Documents

# Product Drawings SPLICE, BUTT, BUDGET, 26-22

English

**CAD** Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_321024\_U.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_321024\_U.3d\_igs.zip

English

Customer View Model

# ENG\_CVM\_CVM\_321024\_U.3d\_stp.zip

English

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

Agency Approvals UL Report

English