

SOLISTRAND

TE Internal #: 321024

Butt Splice, 26 – 22 AWG Wire Size, .12 – .4 mm² Wire Size,

Serrated, .86 mm [.034 in] Barrel Inside Diameter, 202 – 810 CMA

Wire Size, Splices

View on TE.com >



Terminals & Splices > Splices











Splice Type: Butt Splice
Wire Size: .12 – .4 mm²

Sealable: No

Splice Features: Serrated

Features

Product Type Features

| Splice Accessory Type | Splice |
|--|------------------------|
| Splice Type | Butt Splice |
| Sealable | No |
| Compatible With Discrete Wire Type | Stranded |
| Wire Insulation Support Retention Type | Non-Insulation Support |

Configuration Features

| | Сс | ompatible 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 |



| 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 Quantity | 1000 | |
| | | |

Product Compliance

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: JUNE 2024 (241) 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 |

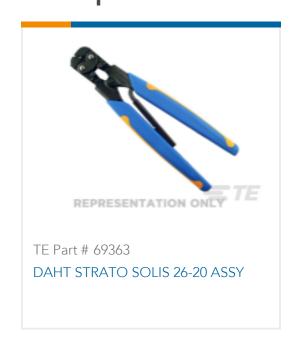
Loose Piece



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-on-reach

Compatible Parts



Customers Also Bought









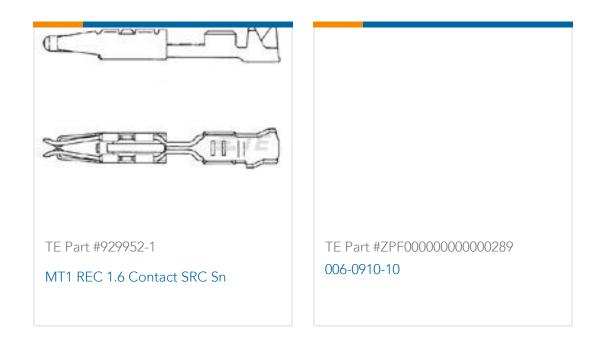






TE Part #ZPF000000000002002 182-0601-08





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

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Agency Approvals

UL Report

English