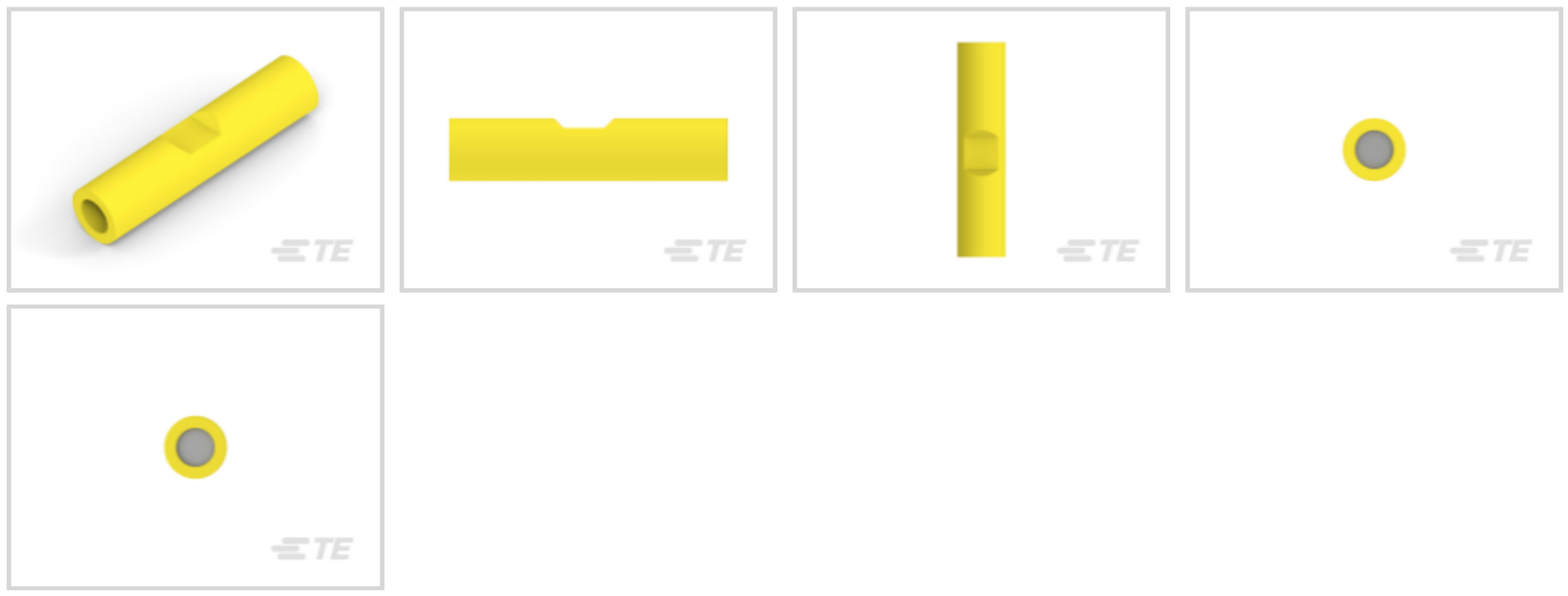
# 5-1377173-3 ✔ ACTIVE

TE Internal #: 5-1377173-3

Blue, Closed End Splice, 16 – 14 AWG, .31 – 2.08 mm² Wire, Fully Insulated, Standard, Copper, 1.11 mm [28.067 in] Length, Loose Piece, Closed Barrel

View on TE.com >

Terminals & Splices > Splices



Splice Type: **Closed End Splice**

Wire Size: **.31 – 2.08 mm²**

Sealable: **No**

Splice Features: **Standard**

## Features

### Product Type Features

| | |
|---|---|
| Splice Accessory Type | Splice |
| Splice Type | Closed End Splice |
| Sealable | No |
| Compatible With Discrete Wire Type | Solid, Stranded |
| Wire Insulation Support Retention Type | Insulation Support |

### Configuration Features

| | |
|---|---|
| Compatible With Wire & Cable Type | Discrete Wire |

### Body Features

| | |
|---|---|
| Splice Features | Standard |
| Primary Product Color | Blue |

### Contact Features

| | |
|---|---|
| Contact Base Material | Copper |
| Barrel Type | Closed |

### Mechanical Attachment

| | |
|---|---|
| Wire Insulation Support | Without |

### Dimensions

| | |
|---|---|
| Wire Size | .31 – 2.08 mm² |
| Compatible Insulation Diameter Range | .17 mm[4.318 in] |
| Product Length | 1.11 mm[28.067 in] |

### Usage Conditions

| | |
|---|---|
| Insulation Option | Fully Insulated |

### Operation/Application

| | |
|---|---|
| Compatible With Wire Base Material | Copper |

### Packaging Features

| | |
|---|---|
| Packaging Method | 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 2025 (250)<br>Candidate List Declared Against: JUNE 2025 (250)<br>Does not contain REACH SVHC |
| Halogen Content | Not Low Halogen - contains Br or Cl > 900 ppm. |
| 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 # 34071
SPLICE,PG BUTT 16-14

## Customers Also Bought



TE Part #CAT-D48-ST273
DEUTSCH Solid Contacts



TE Part #DT04-2P
REC, 2P, GRY, N



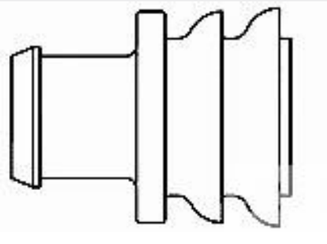
TE Part #CAT-D487-W416
Wedgelocks: DEUTSCH DT



TE Part #DT06-2S
PLG, 2P, GRY, N



TE Part #114017-ZZ
SEALING PLUG, SIZE 12/16, WHT



TE Part #281934-2
SINGLE WIRE SEAL



TE Part #CAT-AM71-CH8172
AMP SUPERSEAL 1.5MM, CONNECTOR HOUSING

## Documents

### Product Drawings

SMP 0-0034071-0

English

### CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_5-1377173-3_H1.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_5-1377173-3_H1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_5-1377173-3_H1.3d_stp.zip

English

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

## Product Specifications

## Application Specification

English