

321235 ✓ ACTIVE



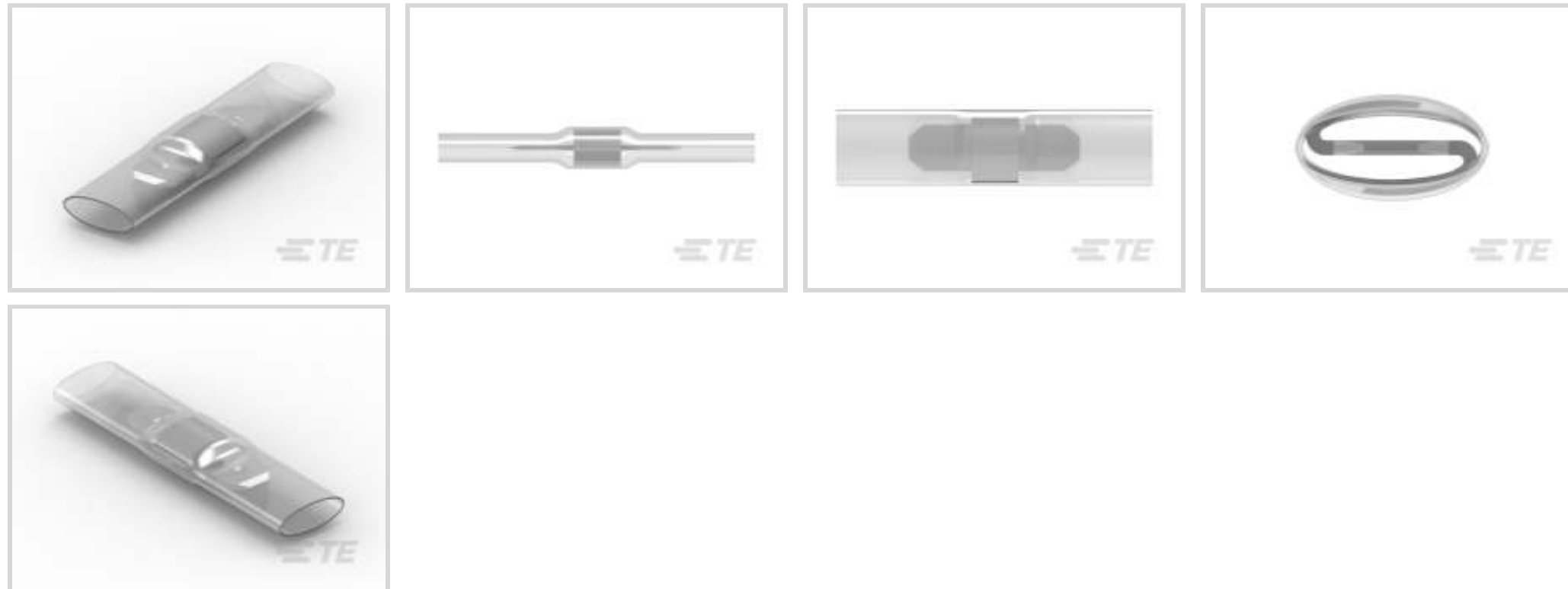
PIDG

TE Internal #: 321235

Splices, Butt Splice, 22 – 10 AWG Wire Size, .33 – 6 mm<sup>2</sup> Wire Size, Splice Capacity 1, Brass, Length 2.093 in [53.16 mm], Loose Piece, PIDG

[View on TE.com >](#)

Terminals & Splices > Splices > PIDG Line Splice for Faston



Wire Size: .33 – 6 mm<sup>2</sup>

Sealable: No

Splice Capacity: 1

Contact Base Material: Brass

[All PIDG Line Splice for Faston \(2\)](#)

Features

Product Type Features

|                       |             |
|-----------------------|-------------|
| Splice Accessory Type | Splice      |
| Sealable              | No          |
| Splice Type           | Butt Splice |

Configuration Features

|                 |   |
|-----------------|---|
| Splice Capacity | 1 |
|-----------------|---|

Body Features

|                     |        |
|---------------------|--------|
| Product Weight      | 3.07 g |
| Insulation Material | Vinyl  |

Contact Features

|                       |       |
|-----------------------|-------|
| Contact Base Material | Brass |
|-----------------------|-------|

Housing Features

|                  |     |
|------------------|-----|
| Housing Material | PVC |
|------------------|-----|

Dimensions

|                             |                         |
|-----------------------------|-------------------------|
| Wire Size                   | .33 – 6 mm <sup>2</sup> |
| Terminal Material Thickness | .81 mm[.032 in]         |
| Product Length              | 53.16 mm[2.093 in]      |

### Usage Conditions

|                             |                        |
|-----------------------------|------------------------|
| Insulation Option           | Fully Insulated        |
| Operating Temperature Range | 0 – 105 °C[0 – 221 °F] |

### Industry Standards

|                             |                                |
|-----------------------------|--------------------------------|
| Agency/Standard             | CSA, RU (UL Component Program) |
| Government Qualified Splice | No                             |

### Packaging Features

|                    |             |
|--------------------|-------------|
| Packaging Quantity | 1           |
| 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 2023 (235)<br>Candidate List Declared Against: JUNE 2023 (235)<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>

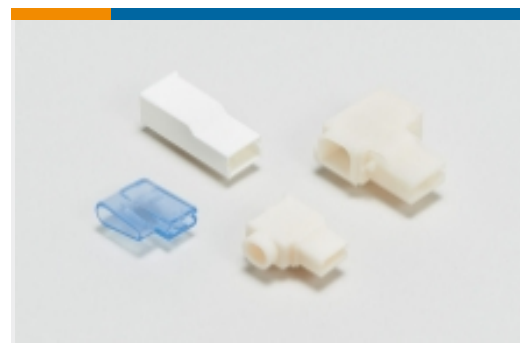
## Compatible Parts



## Also in the Series | PIDG



Compression Connectors(17)



Crimp Terminal Housings(1)



Crimp Wire Pins, Tabs & Ferrules(40)



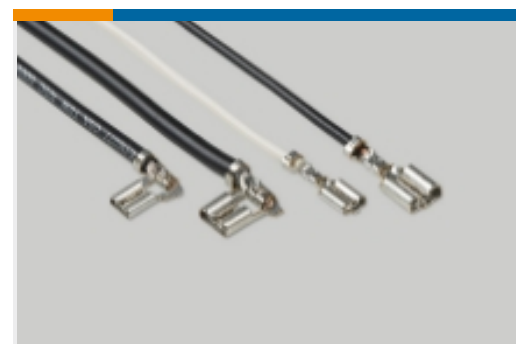
Hand Crimping Tools(2)



Knife Disconnects(11)



PCB Terminals(9)



Quick Disconnects(49)



Ring Terminals & Spade Terminals(861)

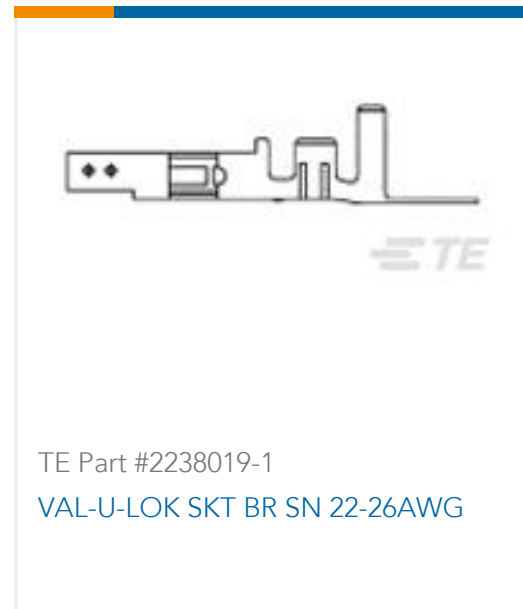


Special Purpose Terminals(1)



Splices(47)

## Customers Also Bought



## Documents

### Product Drawings

[RECEPT, FASTON SPLICE 22-10](#)

English

### CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_321235\\_T.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_321235\\_T.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_321235\\_T.3d\\_stp.zip](#)

English

Customer View Model

[ENG\\_CVM\\_321235\\_U3.3d\\_igs.zip](#)

English



**Customer View Model**

[ENG\\_CVM\\_321235\\_U3.3d\\_stp.zip](#)

English

**Customer View Model**

[ENG\\_CVM\\_321235\\_U3.2d\\_dxf.zip](#)

English

**3D PDF**

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

---

**Product Environmental Compliance**

[TE Material Declaration](#)

English

---

**Instruction Sheets**

[Instruction Sheet \(U.S.\)](#)

English

---

**Agency Approvals**

[Agency Approval Document](#)

English