

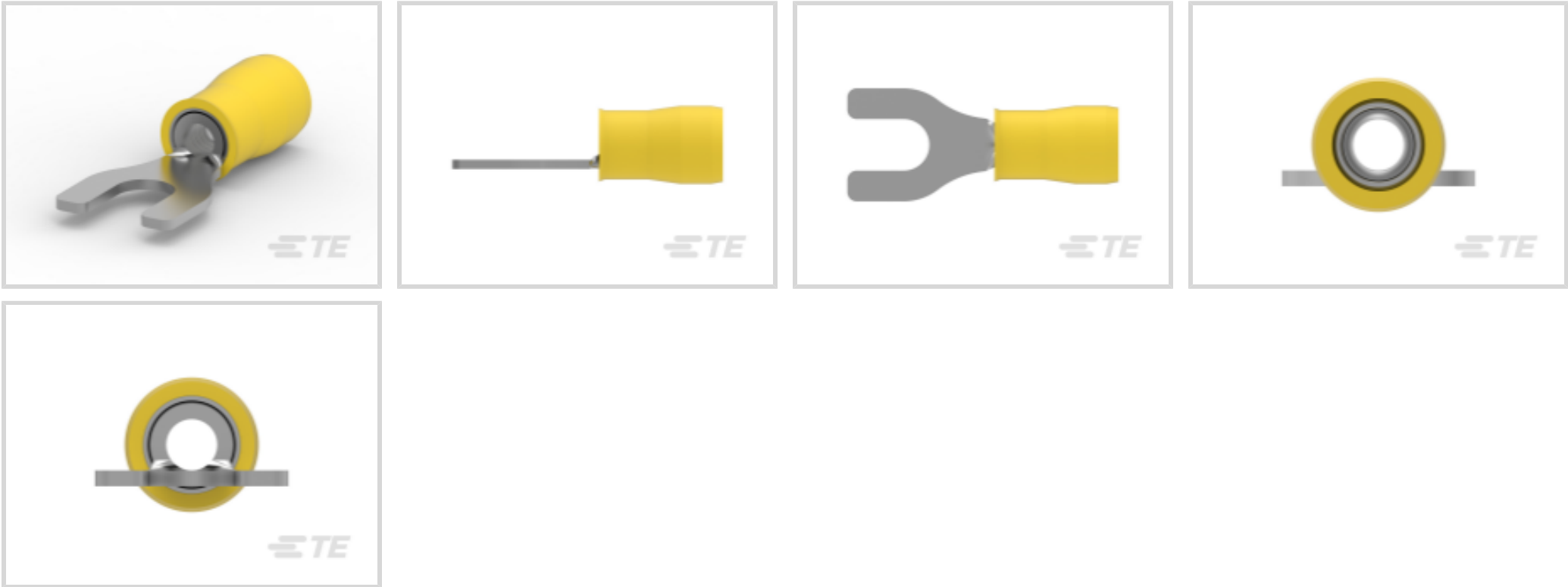


PIDG

TE Internal #: 321035  
Spade Tongue Terminal, 26 – 22 AWG, #4 / M2.5 Stud, 3.02 mm [.119 in] Stud Diameter, Closed Barrel, Straight, Tin Plating, Partially Insulated, PIDG

[View on TE.com >](#)

Terminals & Splices > Spade Terminals > PIDG Spade Tongue Terminals



Spade Terminal Type: **Spade Tongue Terminal**  
Wire Size: **202 – 810 CMA**  
Stud Size: **#4, M2.5**

[All PIDG Spade Tongue Terminals \(63\)](#)

Features

Product Type Features

|                                        |                        |
|----------------------------------------|------------------------|
| Stud Size                              | #4, M2.5               |
| Sealable                               | No                     |
| Wire Insulation Support Retention Type | Non-Insulation Support |

Electrical Characteristics

|                |       |
|----------------|-------|
| Voltage Rating | 300 V |
|----------------|-------|

Body Features

|                |        |
|----------------|--------|
| Product Weight | .255 g |
|----------------|--------|

Contact Features

|                           |                       |
|---------------------------|-----------------------|
| Spade Terminal Type       | Spade Tongue Terminal |
| Barrel Type               | Closed                |
| Terminal Orientation      | Straight              |
| Terminal Plating Material | Tin                   |

Mechanical Attachment

|  |  |
|--|--|
|  |  |
|--|--|



|                         |      |
|-------------------------|------|
| Wire Insulation Support | With |
|-------------------------|------|

Dimensions

|                                      |                               |
|--------------------------------------|-------------------------------|
| Wire Size                            | 202 – 810 CMA                 |
| Stud Diameter                        | 3.02 mm[.119 in]              |
| Tongue Thickness                     | .5 mm[.02 in]                 |
| Product Length                       | 15.93 mm[.627 in]             |
| Compatible Insulation Diameter (Max) | 2.08 mm[.082 in]              |
| Compatible Insulation Diameter Range | 1.27 – 2.08 mm[.05 – .082 in] |

Usage Conditions

|                   |                     |
|-------------------|---------------------|
| Insulation Option | Partially Insulated |
|-------------------|---------------------|

Operation/Application

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

Industry Standards

|                               |    |
|-------------------------------|----|
| Government Qualified Terminal | No |
|-------------------------------|----|

Packaging Features

|                    |             |
|--------------------|-------------|
| Packaging Quantity | 1000        |
| Packaging Method   | Loose Piece |

Product Compliance

For compliance documentation, visit the product page on TE.com>

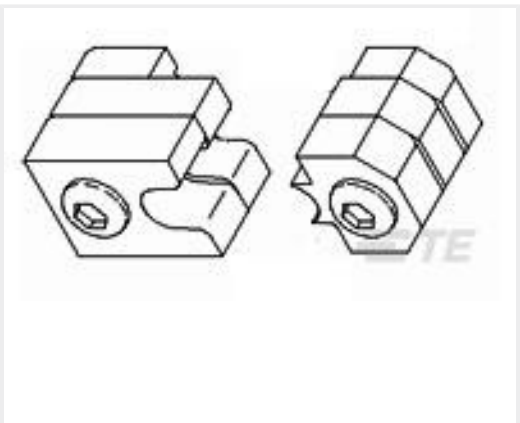
|                                               |                                                                                                                               |
|-----------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| 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: JAN 2025 (247)<br>Candidate List Declared Against: JAN 2025 (247)<br>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                                                                                  |

Product Compliance Disclaimer

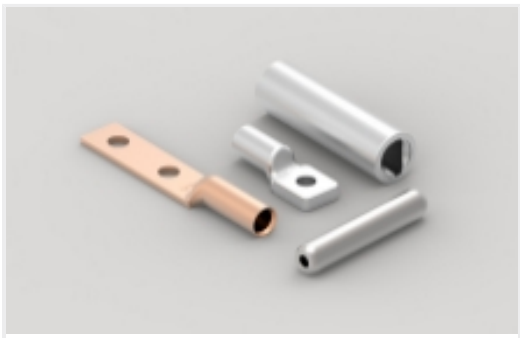
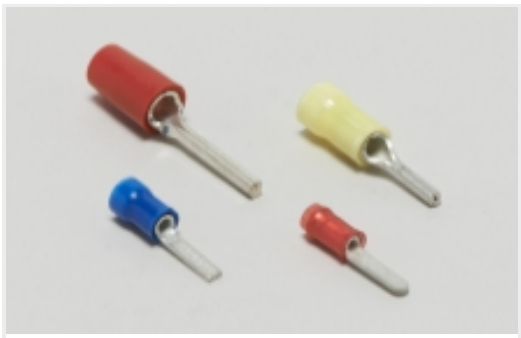
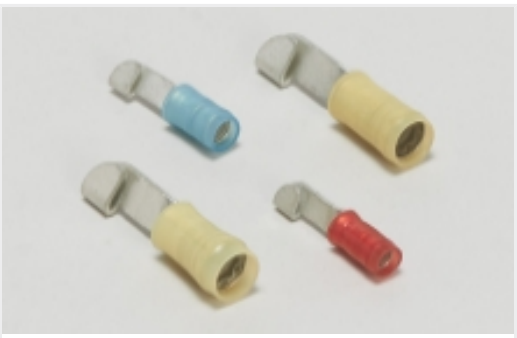
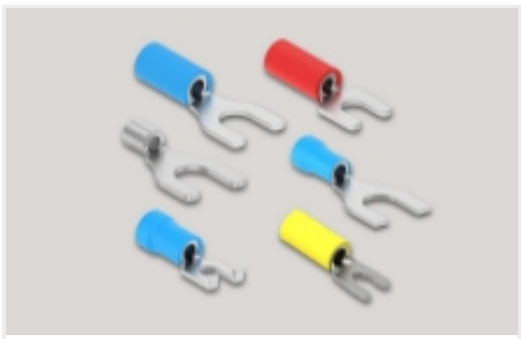


This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

|                                                                                                                                        |                                                                                                                                             |                                                                                                                                    |                                                                                                                                         |
|----------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
|  <p>TE Part # 169485<br/>DAHT PIDG PG 26-22 ASSY</p> |  <p>TE Part # 59275<br/>T-HEAD PIDG PG SH 26-20 ASSY</p> |  <p>TE Part # 69344<br/>PIDG 26-22 DIE SET</p> |  <p>TE Part # 46121<br/>DAHT PG PIDG 26-22 ASSY</p> |
|----------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|

Also in the Series | PIDG

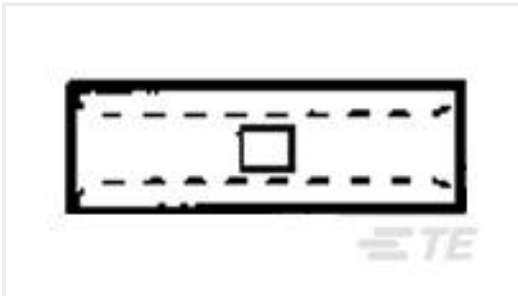
|                                                                                                                       |                                                                                                                                      |                                                                                                                           |                                                                                                                    |
|-----------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|
|  <p>Compression Connectors(17)</p> |  <p>Crimp Wire Pins, Tabs &amp; Ferrules(41)</p> |  <p>Hand Crimping Tools(2)</p>       |  <p>Knife Disconnects(11)</p> |
|  <p>Ring Terminals(588)</p>        |  <p>Spade Terminals(228)</p>                     |  <p>Special Purpose Terminals(1)</p> |  <p>Splices(41)</p>           |

Customers Also Bought





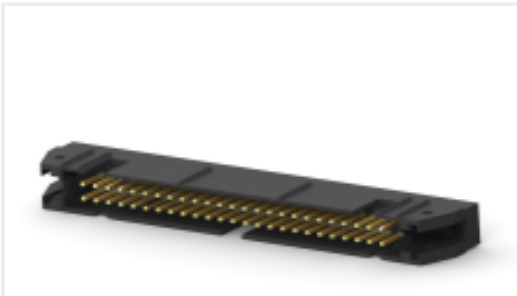
TE Part #34155  
PG SPD 22-16 COMM 22-18 MIL 8



TE Part #322324  
SOLIS BUTT HT 22-16COM22-18MIL



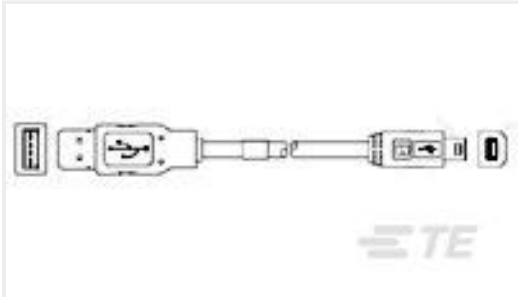
TE Part #52955  
TERMINAL,PG SPR SPD 16-14 6



TE Part #CAT-AM74-UN384H  
AMP-LATCH UNIVERSAL HEADERS



TE Part #52949-1  
PG SPR SPD 22-16COMM 22-18MIL6



TE Part #1487587-1  
USB, A-B, 28/26, WHITE, 1.0M



TE Part #802564-SF  
FN3025HL-30-71

Documents

Product Drawings

PIDG 26-22 SPADE #4 STUD

English

CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_321035\_G.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_321035\_G.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_321035\_G.3d\_stp.zip

English

3D PDF

English

Customer View Model

ENG\_CVM\_321035\_L.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_321035\_L.3d\_stp.zip

English

Customer View Model

ENG\_CVM\_321035\_L.2d\_dxf.zip

English



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Datasheets & Catalog Pages  
PIDG TERMINALS & SPLICES Quick Reference Guide  
English

Agency Approvals  
CSA Certificate  
English