



Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Tab**

Wire Size: **1.31 – 2.08 mm²**

Mating Tab Width: **6.35 mm [.25 in]**

Mating Tab Thickness: **.81 mm [.032 in]**

Features

Product Type Features

|                 |        |
|-----------------|--------|
| Insertion Force | Normal |
|-----------------|--------|

Configuration Features

|                                   |               |
|-----------------------------------|---------------|
| Compatible With Wire & Cable Type | Discrete Wire |
| Connection Capacity               | Single        |

Electrical Characteristics

|                |       |
|----------------|-------|
| Voltage Rating | 600 V |
|----------------|-------|

Body Features

|                     |       |
|---------------------|-------|
| Insulation Material | Nylon |
|---------------------|-------|

Contact Features

|                                |                 |
|--------------------------------|-----------------|
| Quick Disconnect Terminal Type | Tab             |
| Mating Tab Width               | 6.35 mm[.25 in] |
| Mating Tab Thickness           | .81 mm[.032 in] |
| Terminal Orientation           | Straight        |
| Contact Base Material          | Brass           |



|                           |         |
|---------------------------|---------|
| Terminal Plating Material | Tin     |
| Crimp Type                | F-Crimp |
| Barrel Type               | Closed  |

Termination Features

|                       |              |
|-----------------------|--------------|
| Product Terminates To | Wire & Cable |
|-----------------------|--------------|

Mechanical Attachment

|                         |        |
|-------------------------|--------|
| Wire Insulation Support | With   |
| Mating Retention Type   | Dimple |

Dimensions

|                                      |                   |
|--------------------------------------|-------------------|
| Product Length                       | 21.75 mm[.855 in] |
| Compatible Insulation Diameter Range | 4.06 mm[.16 in]   |
| Terminal Material Thickness          | .41 mm[.016 in]   |
| Wire Size                            | 1.31 – 2.08 mm²   |

Usage Conditions

|                             |                            |
|-----------------------------|----------------------------|
| Insulation Option           | Fully Insulated            |
| Operating Temperature Range | -40 – 110 °C[-40 – 230 °F] |

Industry Standards

|                                           |          |
|-------------------------------------------|----------|
| Compatible With Agency/Standards Products | UL       |
| UL Flammability Rating                    | UL 94V-2 |

Packaging Features

|                    |            |
|--------------------|------------|
| Packaging Quantity | 1400       |
| Packaging Method   | Strip/Reel |

Other

|              |      |
|--------------|------|
| Barrel Color | Blue |
|--------------|------|

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) |



Candidate List Declared Against: JUNE 2025 (250)  
Does not contain REACH SVHC

|                           |                                                                                  |
|---------------------------|----------------------------------------------------------------------------------|
| Halogen Content           | Low Halogen - Br, Cl, F < 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

TE Part # 2151032-2  
OCEAN\_2.0\_APPLICATOR-S-205D-SSA

TE Part # 58628-2  
PROCRMP DIESET 26-14 ULTRAFAST

TE Part # 7-2151032-7  
OCEAN\_2.0\_SPARE\_PART\_KIT-205D

TE Part # 58078-3  
TETRA CRIMP FRAME W/O DIES

TE Part # 90391-3  
DIES ULTRA-FAST FASTON 16-14 DIE SET

TE Part # 58628-1  
PROCRIMP T&D 26-14 ULTRAFAST

Also in the Series | [Ultra-Fast 250](#)





Automotive Housings(3)

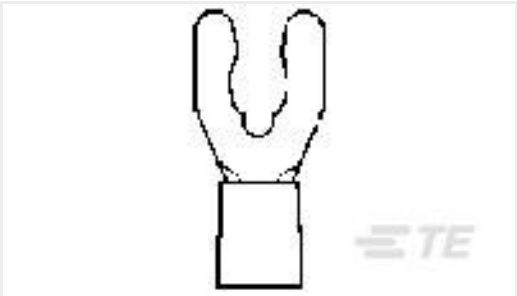


Automotive Signal & Power Connector Housings(3)

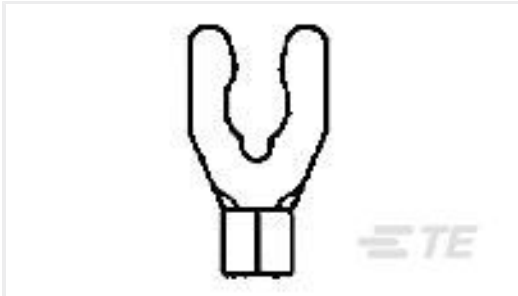


Quick Disconnects(49)

Customers Also Bought



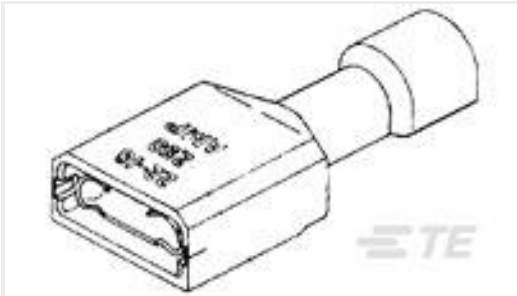
TE Part #52951-3  
PG SPR SPD 22-16COM22-18MIL 10



TE Part #53128-2  
TERMINAL,SOLIS SPR SPD 12-10



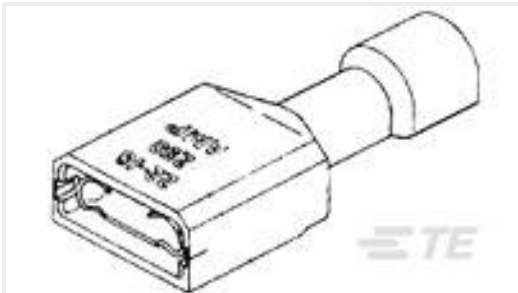
TE Part #53874-2  
TERMINAL,PG SPD FLG 16-14 8



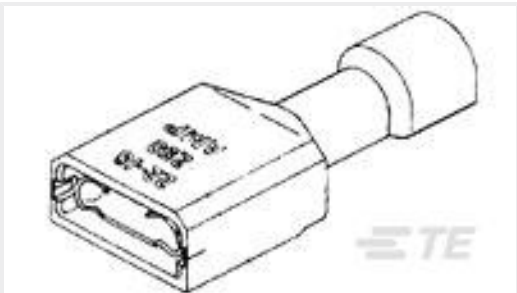
TE Part #3-350819-2  
ULTRA-FAST 250 ASY REC 16-14 AWG TPBR



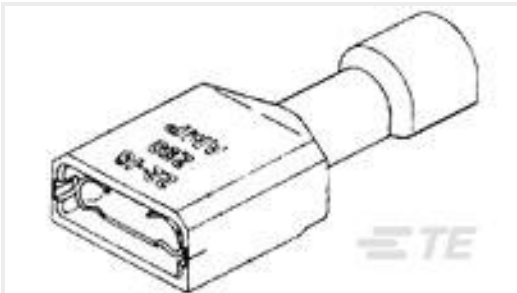
TE Part #1-480701-2  
03P UMNLCAP HSG RED



TE Part #3-520116-2  
ULTRA-FAST 250 ASY REC 16-14 AWG TPBR



TE Part #9-520124-2  
ULTRA-FAST 187 ASY REC 16-14 AWG TPBR



TE Part #4-520447-2  
ULTRA-FAST 250 ASY REC 12-10 AWG TPBR



TE Part #3-770476-1  
SL156 RECPT, SNNI/PHBZ



TE Part #2492671-1  
08P SL156 HSG,W/LCK RMP&TABS #2&4 CKT BL

Documents

Product Drawings

ULTRA-FAST 250 ASY TAB 16-14 AWG TPBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_3-520106-2\_L.2d\_dxf.zip



English

Customer View Model

[ENG\\_CVM\\_CVM\\_3-520106-2\\_L.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_3-520106-2\\_L.3d\\_stp.zip](#)

English

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

Datasheets & Catalog Pages

[Ultra-Fast and Ultra Fast Plus](#)

English

Product Specifications

[Application Specification](#)

English

Agency Approvals

[UL](#)

English