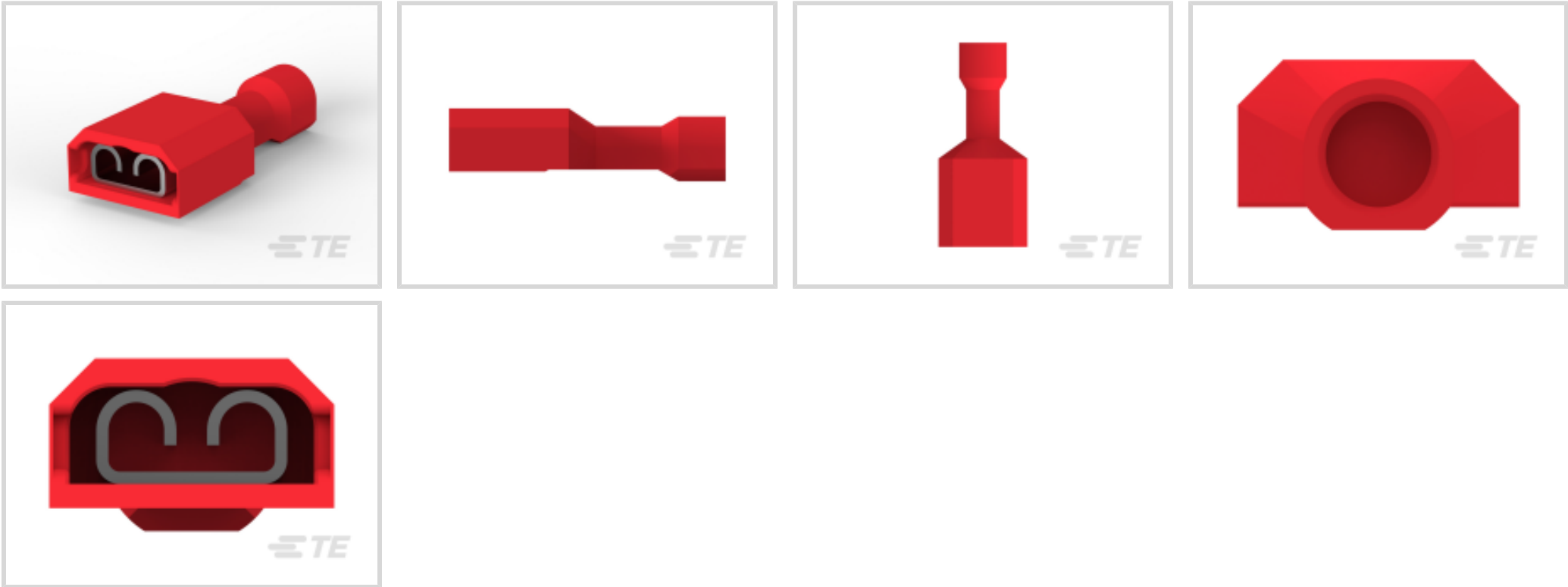




Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **.32 - .82 mm²**

Mating Tab Width: **5.21 mm [.205 in]**

Mating Tab Thickness: **.51 mm [.02 in]**

Features

Product Type Features

|                   |           |
|-------------------|-----------|
| Terminal Features | Wire Stop |
| Insertion Force   | Normal    |

Configuration Features

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

Body Features

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

Contact Features

|                                |                  |
|--------------------------------|------------------|
| Quick Disconnect Terminal Type | Receptacle       |
| Mating Tab Width               | 5.21 mm[.205 in] |
| Mating Tab Thickness           | .51 mm[.02 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

|                                      |                   |
|--------------------------------------|-------------------|
| Terminal Material Thickness          | .41 mm[.016 in]   |
| Product Length                       | 21.75 mm[.855 in] |
| Compatible Insulation Diameter Range | 3.43 mm[.135 in]  |
| Wire Size                            | .32 - .82 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 | 2200       |
| Packaging Method   | Strip/Reel |

Other

|              |     |
|--------------|-----|
| Barrel Color | Red |
|--------------|-----|

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 2024 (240)<br>Candidate List Declared Against: JAN 2024 (240) |



|                           |                                                                                     |
|---------------------------|-------------------------------------------------------------------------------------|
| Halogen Content           | Does not contain REACH SVHC                                                         |
| Solder Process Capability | Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free |
|                           | 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 # 58628-2  
PROCIMP DIESET 26-14 ULTRAFast

TE Part # 58628-1  
PROCIMP T&D 26-14 ULTRAFast

TE Part # 90390-3  
DIES ULTRA-FAST FASTON 22-18 DIE SET

TE Part # 2151034-2  
OCEAN\_2.0\_APPLICATOR-S-176O

TE Part # 7-2151034-7  
OCEAN\_2.0\_SPARE\_PART\_KIT-176O

Also in the Series | ULTRA-FAST 205

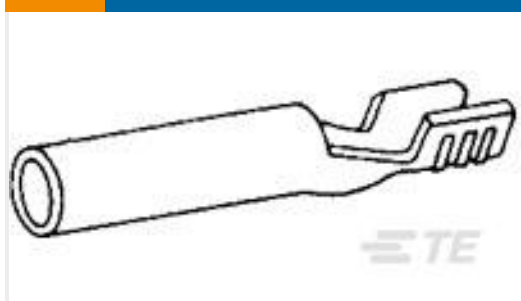


Quick Disconnects(3)

Customers Also Bought



TE Part # 640915-1  
RECEPT,PIDG FASTON 16-14 205



TE Part # 63381-1  
PIN .125 TERMINAL REC 22-18 AWG BR



TE Part # 63596-2  
187 FASTON REC 18-14 AWG TPBR



TE Part # 350561-2  
UMNL PIN 24-18 .0126 AU/BR



TE Part # 350015-2  
.093 PIN RECPT 22-18 PTPPHBRZ



TE Part # 1924782-2  
GET FEM TERM 1.2MM, TS, TIN 1MMSQ



TE Part # L9000077-01  
ANTENNA IND DIPOLE 2.4GHZ RG58 2M SMA



TE Part # C58LL-SMAM-2438-NM  
SMA to N Type 2438mm RG58



TE Part # FTRA6171M6PWN-001  
OMNI,PH,PMT,617-7125MHz



TE Part # T3100000002-000  
REMOV-HEE

Documents

Product Drawings

205 ULTRA-FAST RCPT 22-18 TPBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_2-521406-2\_B.2d\_dxf.zip



English

Customer View Model

[ENG\\_CVM\\_CVM\\_2-521406-2\\_B.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_2-521406-2\\_B.3d\\_stp.zip](#)

English

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Datasheets & Catalog Pages

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

English

Product Specifications

[Application Specification](#)

English

Agency Approvals

[UL](#)

English