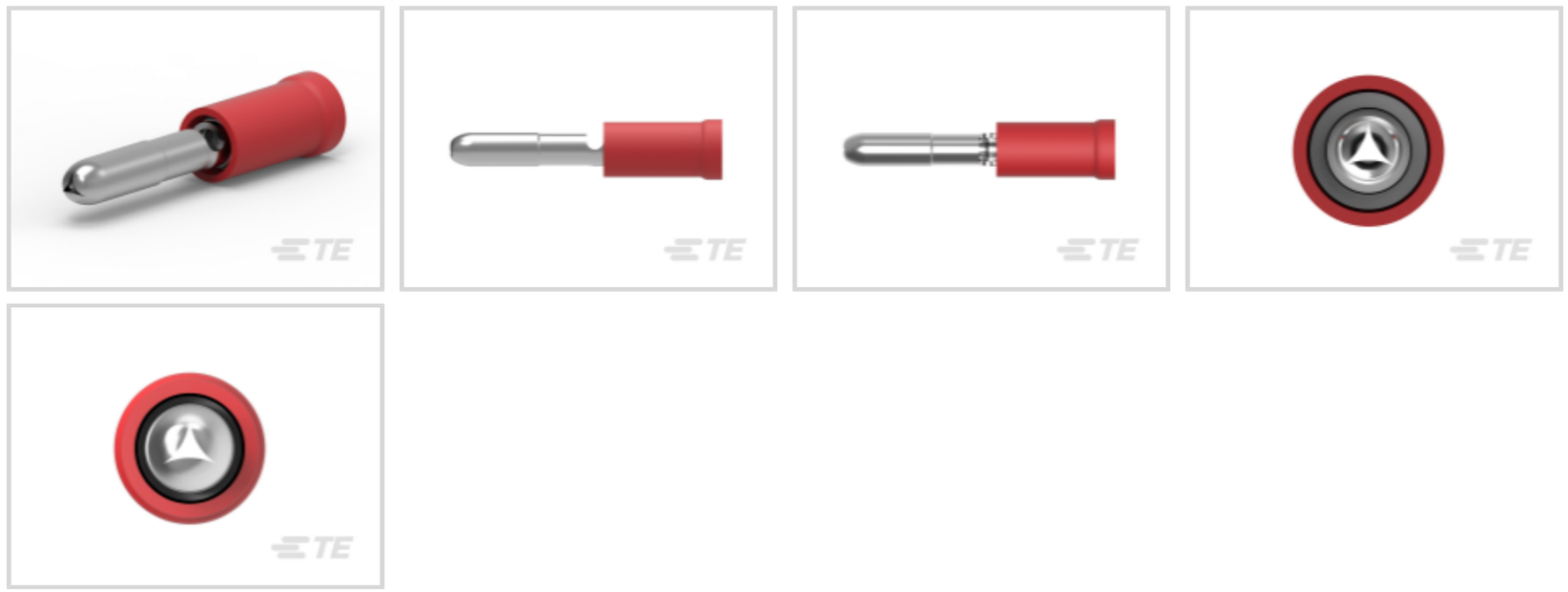
2-1377174-4 ✔ ACTIVE

TE Internal #: 2-1377174-4

Quick Disconnect Receptacle, Partially Insulated, 22 – 16 AWG, .34 – 1.5 mm² Wire, Compression Crimp, Straight, Phosphor Bronze, Tin Plating, Box

View on TE.com >

Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **.34 – 1.5 mm²**

Terminal Orientation: **Straight**

Contact Base Material: **Phosphor Bronze**

Features

Product Type Features

Insertion Force	Normal

Electrical Characteristics

Voltage Rating	300 V

Body Features

Insulation Material	Nylon

Contact Features

Quick Disconnect Terminal Type	Receptacle
Terminal Orientation	Straight
Contact Base Material	Phosphor Bronze
Terminal Plating Material	Tin
Crimp Type	Compression Crimp
Barrel Type	Closed

Mechanical Attachment

Wire Insulation Support	With
Mating Retention Type	Dimple

Dimensions

Product Length	24 mm[.944 in]
Compatible Insulation Diameter Range	3.5 mm[.14 in]
Wire Size	.34 – 1.5 mm²

Usage Conditions

Insulation Option	Partially Insulated

Packaging Features

Packaging Method	Box

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

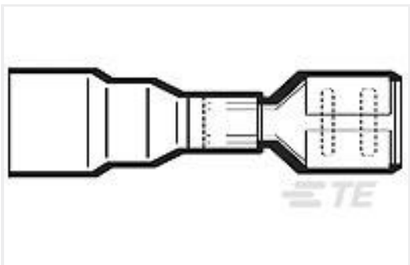
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

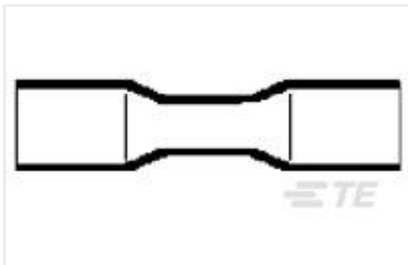


TE Part # 141462-1
TERMINAL PIN PIDG 12 16

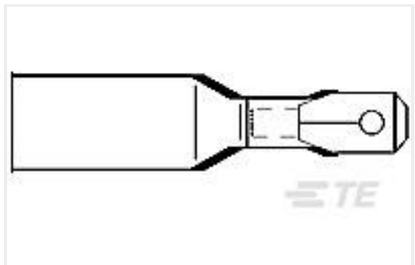
Customers Also Bought



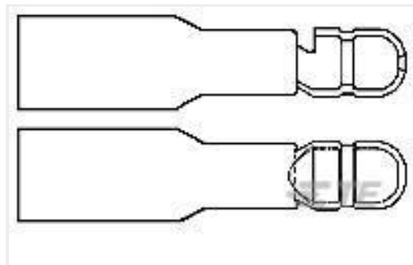
TE Part #CC2641-000
B-106-3632CS100



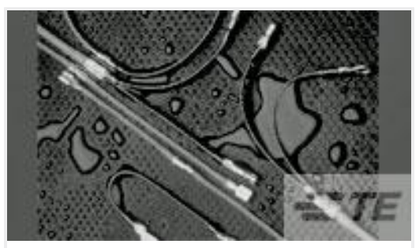
TE Part #CC2645-000
D-406-0003CS50



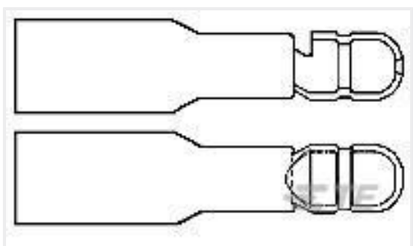
TE Part #CC2630-000
B-106-4631CS100



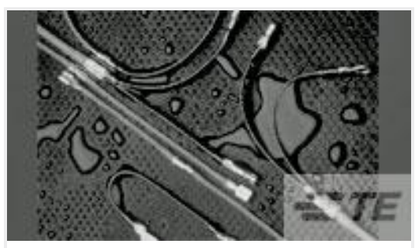
TE Part #CC2631-000
B-106-7401CS100



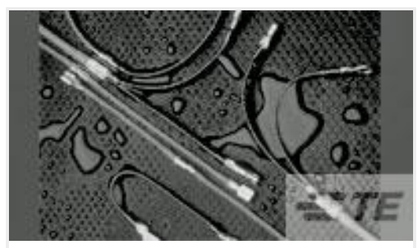
TE Part #CC2637-000
B-106-1802CS100



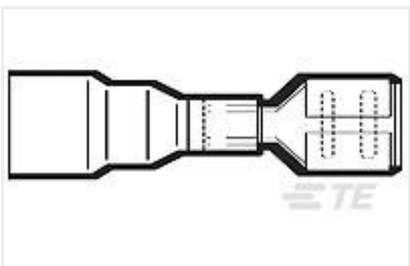
TE Part #CC2643-000
B-106-7502CS100



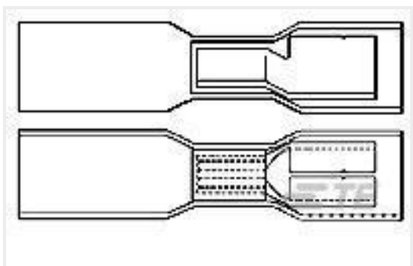
TE Part #CC2649-000
B-106-1803CS50



TE Part #CC2621-000
B-106-1501CS100



TE Part #CC2628-000
B-106-3631CS100



TE Part #CC2644-000
B-106-8502CS100

Documents

Product Drawings

SMP 0-0141462-1

English

CAD Files

Customer View Model

ENG_CVM_CVM_2-1377174-4_C2.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-1377174-4_C2.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-1377174-4_C2.3d_stp.zip

English

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

Product Specifications

Application Specification

English