

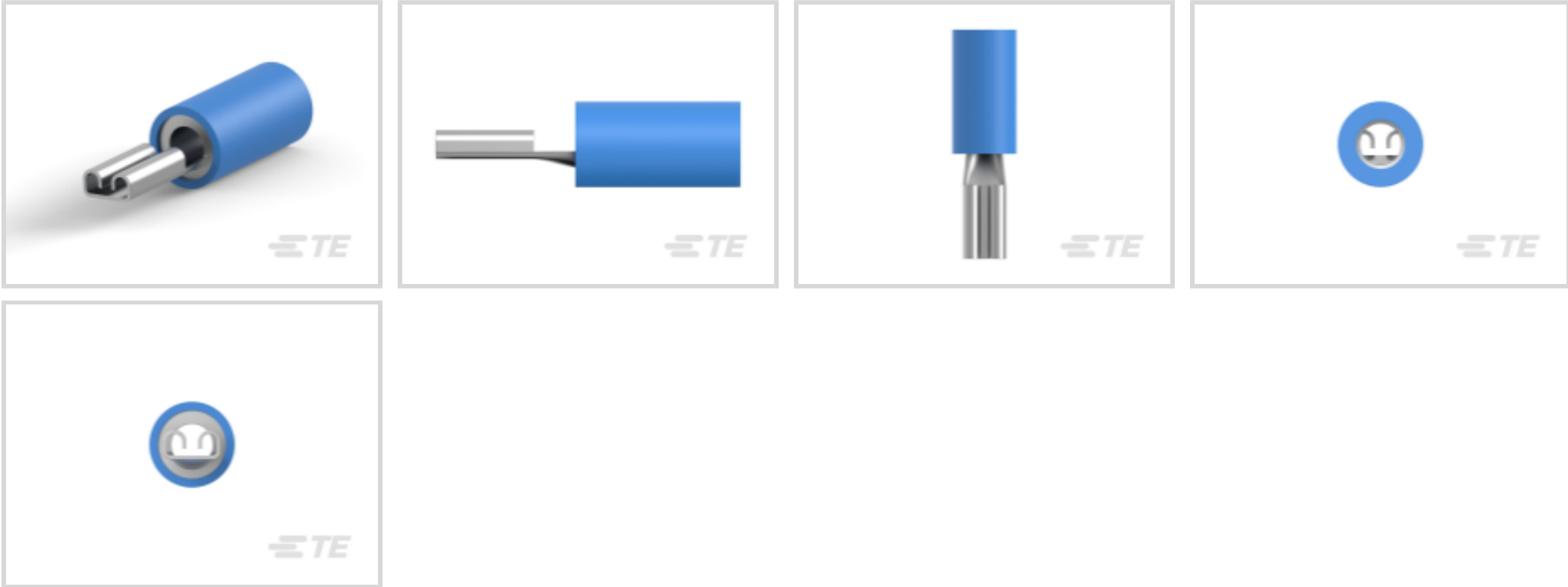


PIDG

TE Internal #: 9-1377174-4
PIDG, Quick Disconnects, Receptacle, 15.5 – 13.5AWG Wire Size,
1.5 – 2.5mm² Wire Size, 2960 – 4933CMA Wire Size

[View on TE.com >](#)

Terminals & Splices > Quick Disconnects



Terminal & Splice Type: **Receptacle**
Wire Size: **2960 – 4933 CMA**
Quick Disconnect Mating Tab Width: **2.8 mm [.11 in]**

Features

Product Type Features

Wire Stop	No
Quick Disconnect Insertion Force	Normal
Sealable	No
Insulated	Yes

Electrical Characteristics

Voltage (Max)	300 V
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Body Features

Insulation Material	Nylon
Fully Insulated	No
Quick Disconnect Plating Material	Tin

Contact Features

Terminal Type	Receptacle
Terminal & Splice Type	Receptacle
Quick Disconnect Terminal Orientation	Straight
Contact Base Material	Brass
Crimp Type	Compression



Barrel Type	Closed
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Mechanical Attachment

Mating Retention Type	Dimple
Wire Insulation Support	With

Dimensions

Accepts Wire Insulation Diameter Range	4.29 mm[.169 in]
Wire Size	2960 – 4933 CMA
Quick Disconnect Mating Tab Width	2.8 mm[.11 in]
Quick Disconnect Mating Tab Thickness	.41 mm[.016 in]

Usage Conditions

Insulation Requirement	Partially Insulated
Operating Temperature Range	105 °C[221 °F]

Packaging Features

Packaging Quantity	100
Quick Disconnect Packaging Method	Box

Other

Barrel Color	Blue
Comment	Bulk number 165615-2.

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 2021 (211) Candidate List Declared Against: JAN 2021 (211) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
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 # 165615-2
110 PIDG FASTON REC

Also in the Series | PIDG

Compression Connectors(17)

Crimp Terminal Housings(1)

Crimp Wire Pins, Tabs & Ferrules(41)

Knife Disconnects(11)

PCB Terminals(9)

Portable Crimp Tools(2)

Quick Disconnects(53)

Ring Terminals & Spade Terminals(862)

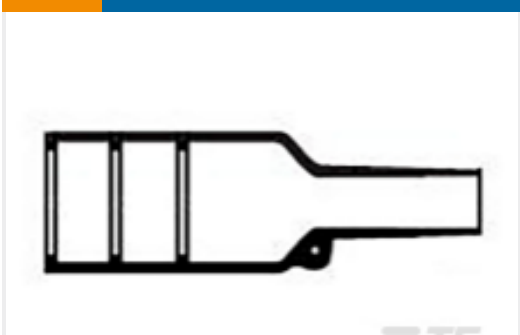


Special Purpose Terminals(1)

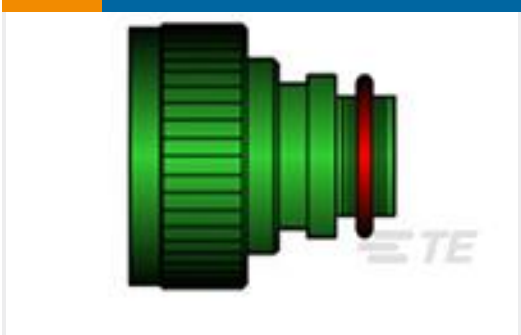


Splices(48)

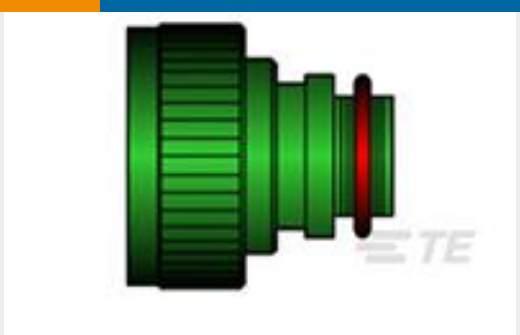
Customers Also Bought



TE Part #438567-000
Bulbous Heat Shrink Boots: Lipped, Straight



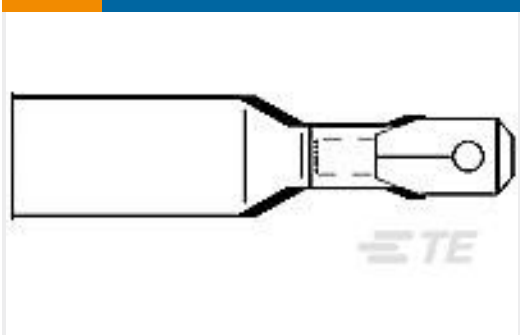
TE Part #633417-000
TXR54AC00-1005AI



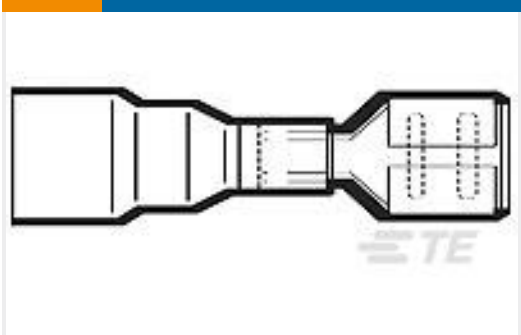
TE Part #610007-000
TXR54AC00-1004BI



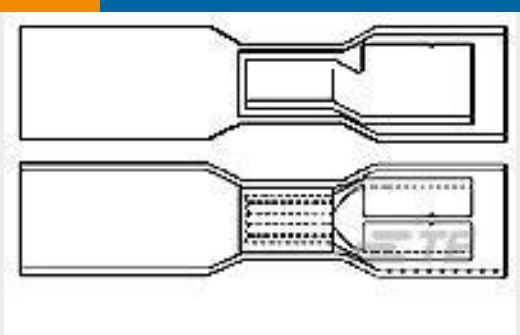
TE Part #CC2649-000
B-106-1803CS50



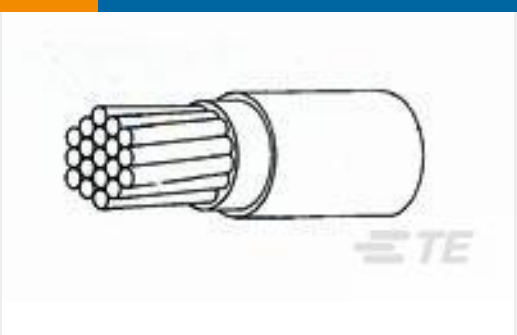
TE Part #CC2630-000
B-106-4631CS100



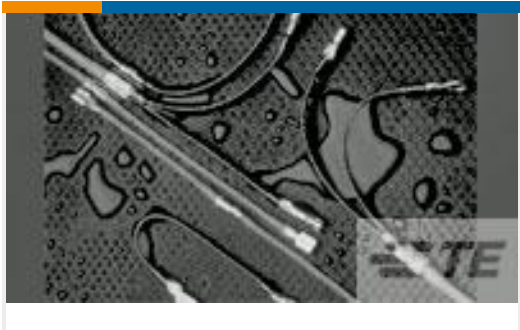
TE Part #CC2628-000
B-106-3631CS100



TE Part #CC2632-000
B-106-8401CS100



TE Part #2828393002
44A0111-24-95



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



TE Part #4-1579007-1
EXTRACTION TOOL

Documents

Product Drawings
SMP 0-0165615-2

English

CAD Files
3D PDF

3D

Customer View Model
ENG_CVM_CVM_9-1377174-4_C1.2d_dxf.zip



English

Customer View Model

[ENG_CVM_CVM_9-1377174-4_C1.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_9-1377174-4_C1.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages

[RADIATION_RESISTANT_PRE-INSULATED_TERMINALS_SPLICES](#)

English

Product Specifications

[Application Specification](#)

English