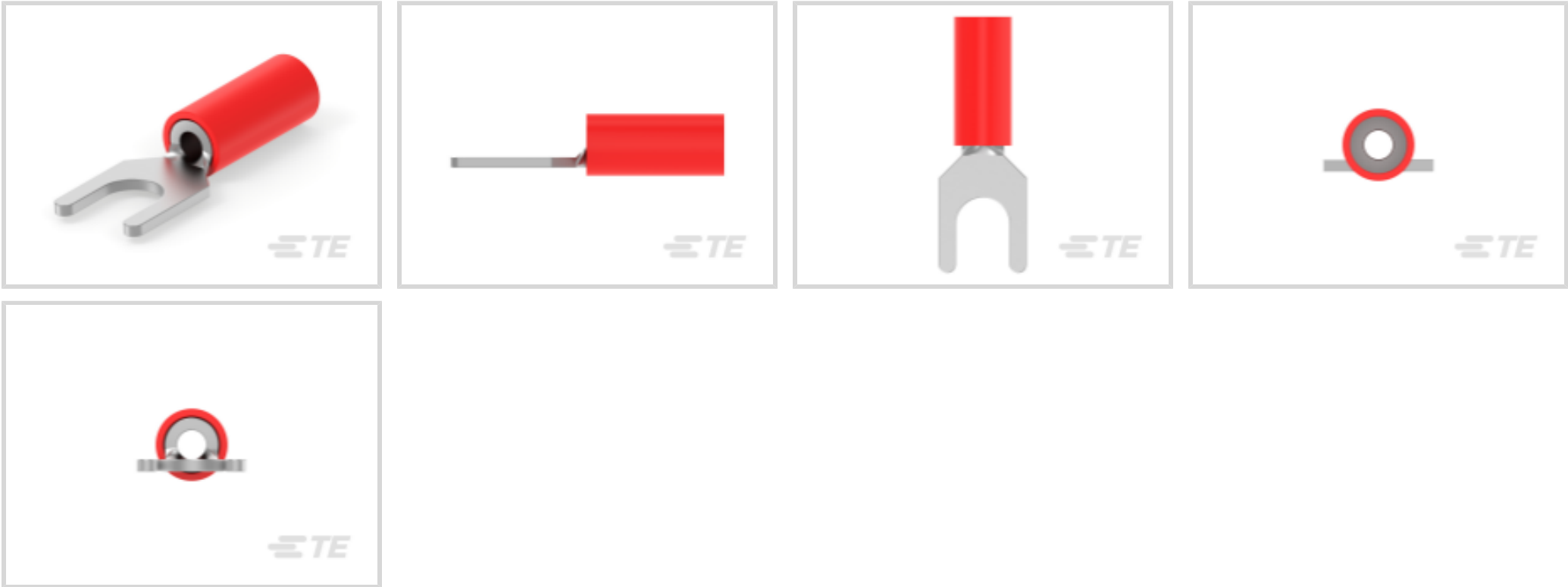




Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **592 – 2960 CMA**

Mating Tab Width: **2.79 mm [.11 in]**

Features

Termination Features

Product Terminates To	Wire & Cable
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Configuration Features

Connection Capacity	Single
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Electrical Characteristics

Voltage Rating	300 V
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Mechanical Attachment

Wire Insulation Support	With
Mating Retention Type	Dimple

Body Features

Insulation Material	Nylon
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Other

Barrel Color	Red
EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

Packaging Features



Packaging Quantity	4000
Packaging Method	Tape Mounted

Dimensions

Product Length	19.8 mm[.779 in]
Compatible Insulation Diameter Range	3.5 mm[.14 in]
Wire Size	592 – 2960 CMA

Product Type Features

Insertion Force	Normal
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Contact Features

Quick Disconnect Terminal Type	Receptacle
Mating Tab Width	2.79 mm[.11 in]
Mating Tab Thickness	.51 mm[.02 in]
Terminal Orientation	Straight
Contact Base Material	Brass
Terminal Plating Material	Tin
Crimp Type	Compression Crimp
Barrel Type	Closed

Usage Conditions

Insulation Option	Partially Insulated
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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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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

TE Part # 90035-3
DAHT PIDG FASTON 22-18 ASSY

TE Part # 58423-1
DIE, RBY IS9252

TE Part # 58433-3
PRO CR ASSY, RBY IS9252

TE Part # 47386-4
DAHT PG PIDG 26-16 ASSY

TE Part # 539691-2
ERGO DIE R.B.Y

Customers Also Bought

TE Part #1-6609035-3
20ESK6=F7585 S0

TE Part #2-324955-1
TERMINAL,SOLIS R 16-14 8

TE Part #1-2213766-7
AV19 SPM 3A POWER LED BLUE 12V

TE Part #2337815-1
MINISAS HD TO MINISAS HD,30AWG, 0.5M



TE Part #2176337-6
CRGCQ 0402 27R 1%

TE Part #2329359-6
PB ON/OFF HC BLK M1 TERM IP68
500MM LHS

TE Part #0063733001
55A1122-28-0/2-9

TE Part #321026
SPLICE,PG BUTT 26-22

TE Part #M3031-000005-05KPG
PRESS XDCR M3031-000005-05KPG

TE Part #US331-000005-015PA
PRESS XDCR US331-000005-015PA

Documents

Product Drawings

2,8 PIDG FASTON REC

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-165565-1_K.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2-165565-1_K.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-165565-1_K.3d_stp.zip

English

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

Datasheets & Catalog Pages

PIDG Terminals and Splices Quick Reference Guide

English