

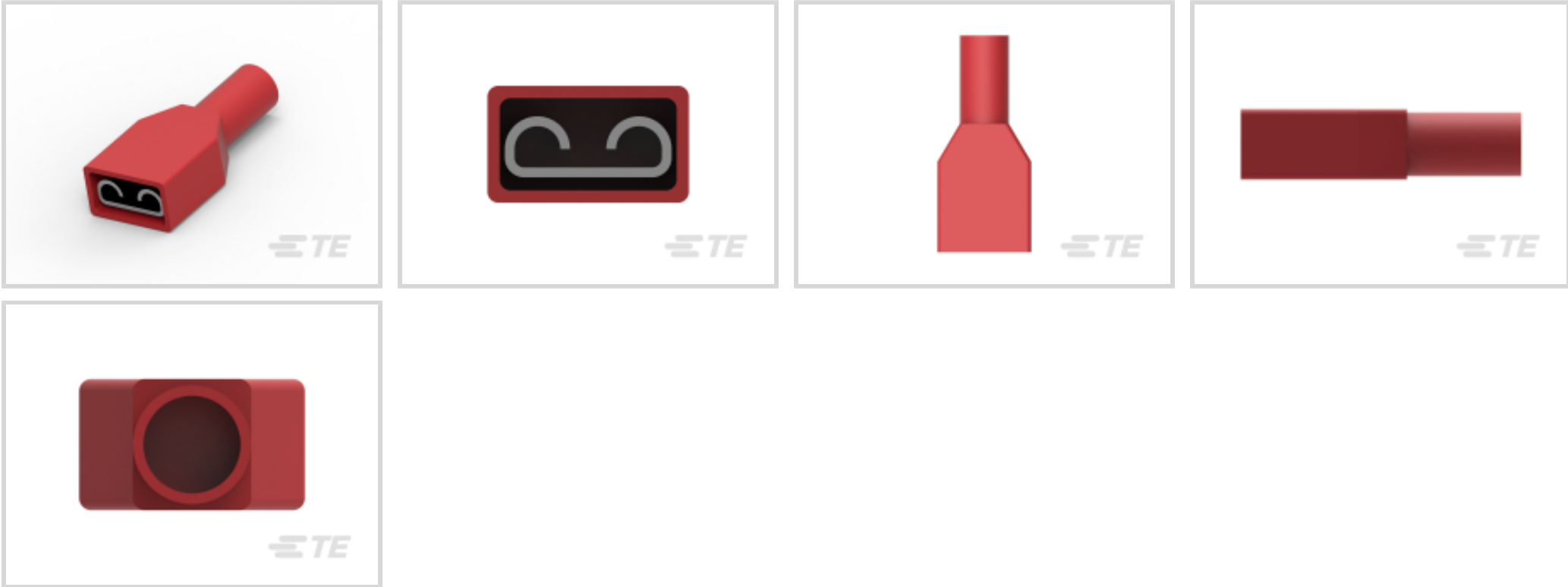


TE Internal #: 1-1377175-2

Quick Disconnects, Receptacle, 17 – 15 AWG Wire Size, 1 – 1.5 mm² Wire Size, 1980 – 3260 CMA Wire Size, Mating Tab Width 6.35 mm [.25 in], Straight

[View on TE.com >](#)

Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **1980 – 3260 CMA**

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

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
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	Compression
Barrel Type	Closed

Mechanical Attachment

Wire Insulation Support	With
-------------------------	------



Mating Retention Type	Dimple
-----------------------	--------

Dimensions

Product Length	21.6 mm[.85 in]
Compatible Insulation Diameter Range	3.3 mm[.13 in]
Wire Size	1980 – 3260 CMA

Usage Conditions

Insulation Option	Fully Insulated
Operating Temperature Range	105 °C[221 °F]

Packaging Features

Packaging Quantity	100
Packaging Method	Bag

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 2023 (235) Candidate List Declared Against: JUNE 2022 (224) 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 # 47386
DAHT PG PIDG 26-16 ASSY

Customers Also Bought

TE Part #1630186-5
Power Resistors: Aluminum Housed, HSA

TE Part #4-1625999-7
HSC100 6R4 5%TE Part #972394-000
D-150-0168TE Part #2-1445094-3
MICRO MNL HDR ASSY S/ROW AU LFTE Part #63313-1
PL 187 RECEPTACLE 20-16 AWG TPBRTE Part #5-1423901-9
W54-XB2A4A10-10=CKTBKR,THERM,PB,QC.250TE Part #1423901-1
W54-XB2A4A10-5=CKTBKR,THERM,PBTE Part #2-1586587-4
24P VAL-U-LOK BMI VRT HDR V0TE Part #3-1879629-0
H4P 3K0 0.5% 100PPM

Documents

Product Drawings
SMP 0-0735278-0

English

CAD Files
3D PDF
3D



Customer View Model

[ENG_CVM_CVM_1-1377175-2_G1.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-1377175-2_G1.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-1377175-2_G1.3d_stp.zip](#)

English

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

Product Specifications

[Application Specification](#)

English