



Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **4933 – 5920 CMA**

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

Features

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

Dimensions

Wire Size	4933 – 5920 CMA
Product Length	21.5 mm[.846 in]
Compatible Insulation Diameter Range	4 mm[.157 in]

Packaging Features

Packaging Method	Bag
Packaging Quantity	100



Product Type Features

Insertion Force	Normal
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Usage Conditions

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

Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant
Barrel Color	Blue

Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
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Electrical Characteristics

Voltage Rating	300 V
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Body Features

Insulation Material	Nylon
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Termination Features

Product Terminates To	Wire & Cable
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Mechanical Attachment

Wire Insulation Support	With
Mating Retention Type	Dimple

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 # 47387-7 DAHT PG PIDG 16-12 ASSY	 TE Part # 2323802-1 SSRMP-240D25 = Mini Puck,25A,240V AC	 TE Part # 2323802-7 SSRMP-240D25R = Mini Puck,25A, 240V AC,R	 TE Part # 2323802-4 SSRMP-480D25 = Mini Puck,25A,480V AC
 TE Part # 1-2323802-1 SSRMP-480D25R = Mini Puck,25A, 480V AC,R	 TE Part # 169400 CERTI-LOK FRAME W/O DIES	TE Part # 2392022-2 BLUE BATTERY DAHT KIT 220V (47387-7)	TE Part # 2392022-1 BLUE BATTERY DAHT KIT 110V (47387-7)
 TE Part # 169404 CERTI-LOK DIE			

Also in the Series | FASTON 250



Compression Connectors(4)



Crimp Terminal Housings(132)



Insertion & Extraction Tools(6)



Magnet Wire Terminals(1)



PCB Terminals(134)



Quick Disconnects(425)



Splices(4)

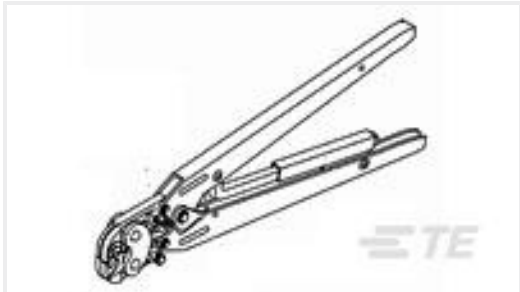
Customers Also Bought



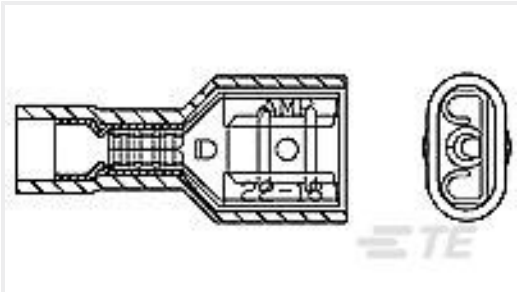
TE Part #776494-4
AS16,PLUG ASSY,ST,08P,N SEAL, CODE D



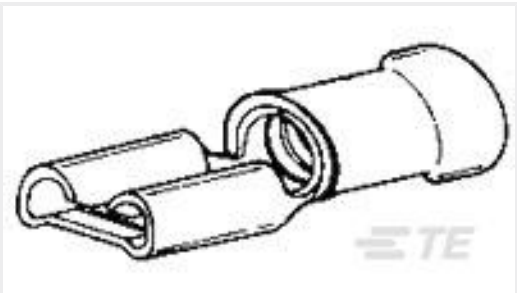
TE Part #86571-2
RND WIRE RCPT L.P.



TE Part #409775-1
DAHT PG PIDG 22-16 ASSY



TE Part #735278-1
ISOL FASTON STECKH



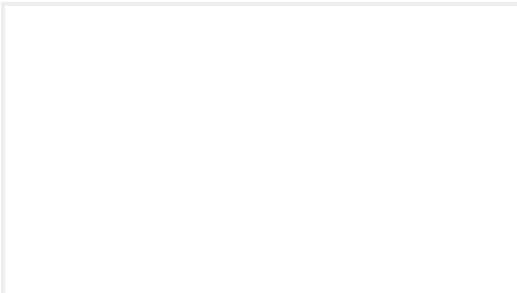
TE Part #140802-2
TERMINAL REC FASTON PIDG 5



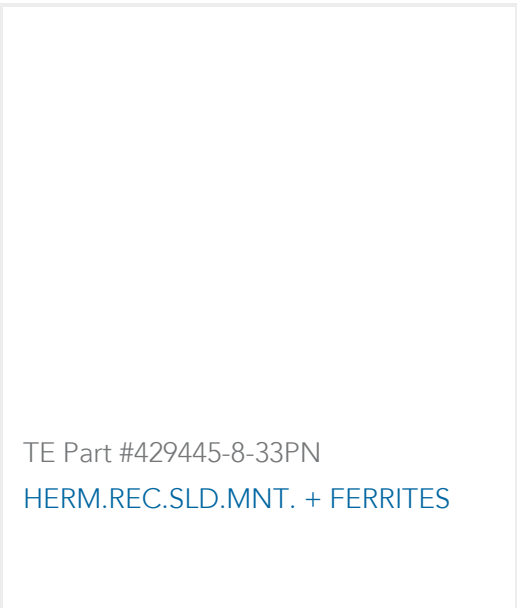
TE Part #K1002982
Toggle Switch 07-2-2-15



TE Part #ZPF00000000018732
FDBA 50H 14-19 PN-K-A276A



TE Part #862256-1
POTTING SHELL



TE Part #429445-8-33PN
HERM.REC.SLD.MNT. + FERRITES

Documents



Product Drawings

TERM, RECPT, PIDG, FAST, .250, 16-14

English

CAD Files

3D PDF

English

Customer View Model

ENG_CVM_735160_L.3d_igs.zip

English

Customer View Model

ENG_CVM_735160_L.3d_stp.zip

English

Customer View Model

ENG_CVM_735160_L.2d_dxf.zip

English

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

Product Specifications

Product Specification

English

Instruction Sheets

Instruction Sheet (non U.S.)

English

APPLICATION OF AMP FULLY INSULATED FASTON* RECEPTACLES (6,35mm)

English