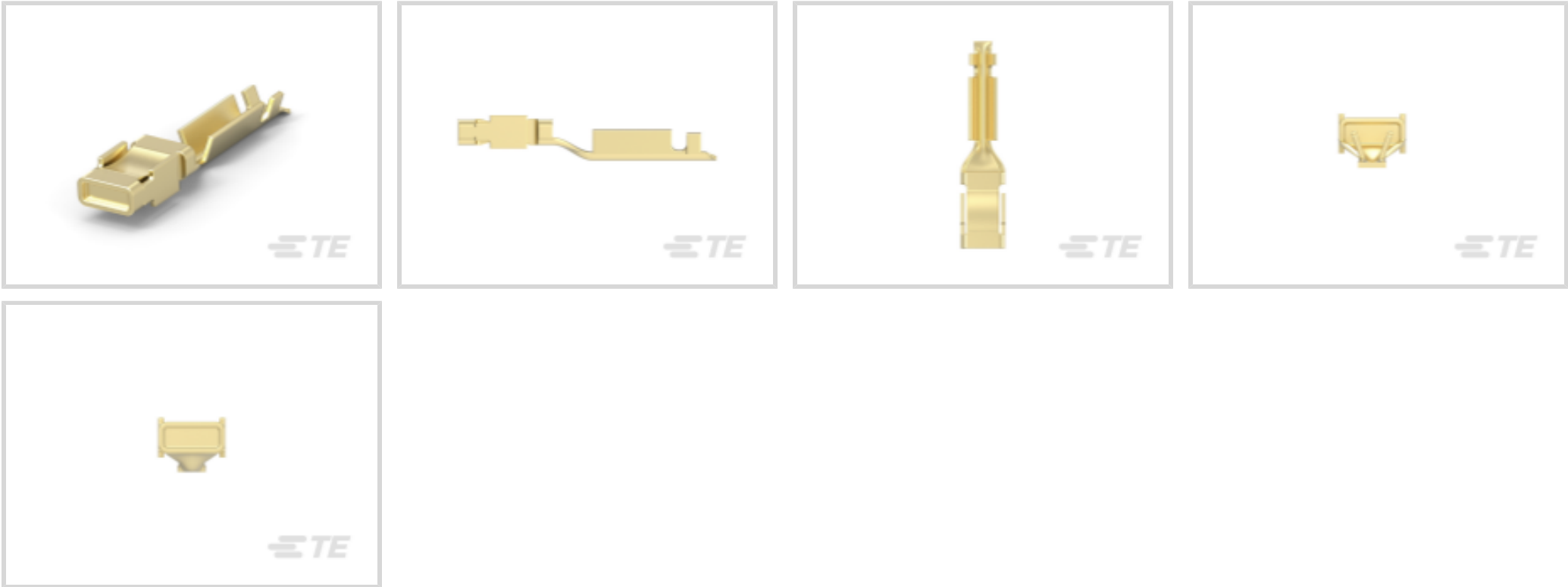




Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **800 – 1500 CMA**

Terminal Orientation: **Straight**

Features

Product Type Features

Compatible With Discrete Wire Type	Magnet Wire
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Contact Features

Quick Disconnect Terminal Type	Receptacle
Terminal Orientation	Straight
Contact Base Material	Copper Alloy
Terminal Plating Material	Unplated
Crimp Type	F-Crimp
Barrel Type	Open

Termination Features

Product Terminates To	Wire & Cable
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Mechanical Attachment

Wire Insulation Support	With
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Dimensions

Product Length	15.7 mm[.618 in]
Terminal Material Thickness	.3 mm[.012 in]



Wire Size	800 – 1500 CMA
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Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	15 – 85 °C[59 – 185 °F]

Packaging Features

Packaging Quantity	7000
Packaging Method	Reel

Other

Line	AMPLIVAR, FASTON .110
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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: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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 # 735202-2
AMPLIVAR RECEPTACLE FOR .156 D

TE Part # 1494212-2
SIZE(2.8) AMPLIVAR FASTON RECP

TE Part # 1478484-2
STATOR TERMINAL

TE Part # 1742685-1
FASTON 187 TERMINAL-FLAG REC 18 AWG TPBR

TE Part # 62192-1
BOBBIN TAB .016TPBR

TE Part # 1478484-1
STATOR TERMINAL

TE Part # 1494212-1
SIZE(2.8) AMPLIVAR FASTON RECP

TE Part # 735110-2
AMPLIVAR RECEPTACLE FOR .156 D

TE Part # 1742451-1
AMPLIVAR WIRE PIN 600-1400 020BRS

TE Part # 1814988-1
.250SERIES FASTIN-FASTON TAB AMPLIVAR

TE Part # 63481-2
RCPT STATOR 21-15 0173PTPBR

Also in the Series | **AMPLIVAR**

Crimp Wire Pins, Tabs & Ferrules(4)

Magnet Wire Terminals(4)

PCB Terminals(1)

Quick Disconnects(40)

Ring Terminals(28)

Splices(71)

Customers Also Bought

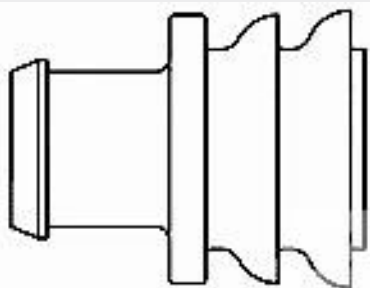




TE Part #114017-ZZ
SEALING PLUG, SIZE 12/16, WHT



TE Part #CAT-AM71-CH8172
AMP SUPERSEAL 1.5MM, CONNECTOR HOUSING



TE Part #281934-2
SINGLE WIRE SEAL



TE Part #CAT-D48-ST273
DEUTSCH Solid Contacts



TE Part #CAT-D487-W416
Wedgelocks: DEUTSCH DT



TE Part #DT06-2S
PLG, 2P, GRY, N



TE Part #DT04-2P
REC, 2P, GRY, N

Documents

Product Drawings

SIZE(2.8) AMPLIVAR FASTON RECP

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1494211-1_E.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1494211-1_E.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1494211-1_E.3d_stp.zip

English

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

Datasheets & Catalog Pages

Magnet Wire Terminals & Splices

English

Product Specifications

Application Specification

English