

737107-1 ✓ ACTIVE

FASTON | FASTON 110

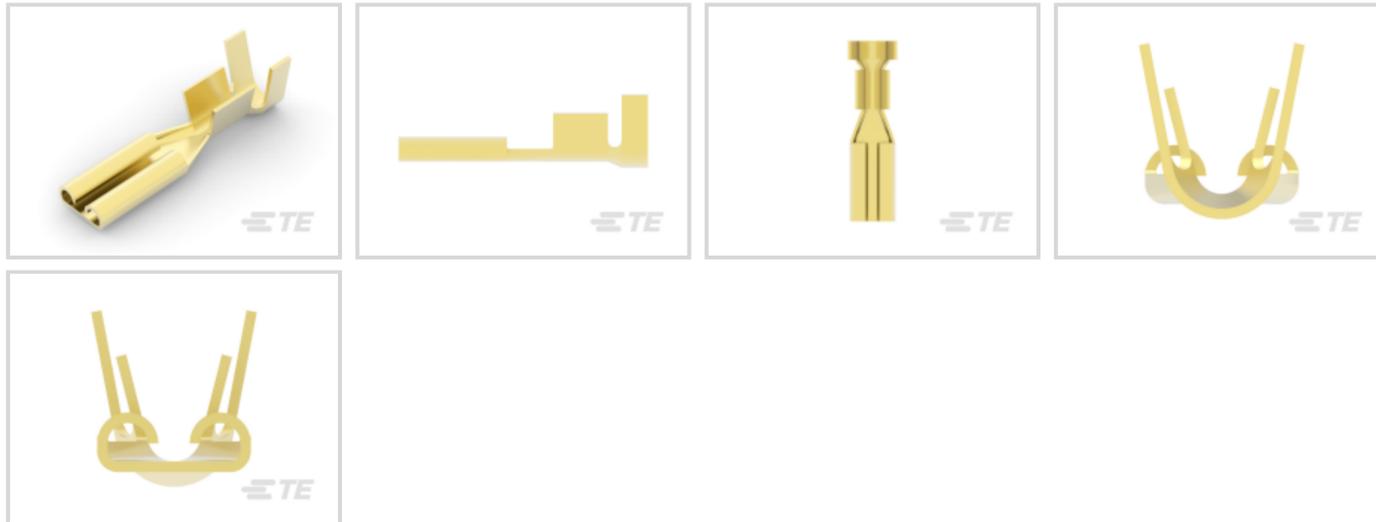
TE Internal #: 737107-1

Quick Disconnect Receptacle, Uninsulated, 20 – 17 AWG, .51 – 1.03 mm² Wire, 2.8 mm [.11 in] Tab Width, F-Crimp, Straight, Brass, FASTON 110

[View on TE.com >](#)



Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **.51 – 1.03 mm²**

Mating Tab Width: **2.8 mm [.11 in]**

Mating Tab Thickness: **.51 mm [.02 in]**

Features

Product Type Features

Insertion Force	Normal
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Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
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Connection Capacity	Single
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Contact Features

Quick Disconnect Terminal Type	Receptacle
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Mating Tab Width	2.8 mm [.11 in]
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Mating Tab Thickness	.51 mm [.02 in]
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Terminal Orientation	Straight
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Contact Base Material	Brass
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Terminal Plating Material	Unplated
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Crimp Type	F-Crimp
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Barrel Type	Open
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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

Dimensions

Product Length	14.5 mm[.571 in]
Compatible Insulation Diameter Range	3.3 mm[.13 in]
Terminal Material Thickness	.51 mm[.02 in]
Wire Size	.51 – 1.03 mm ²

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-40 – 110 °C[-40 – 230 °F]

Industry Standards

Compatible With Agency/Standards Products	CSA, UL
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Packaging Features

Packaging Quantity	8000
Packaging Method	Strip/Reel

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 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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



Also in the Series | FASTON 110



Crimp Terminal Housings(13)



Insertion & Extraction Tools(1)

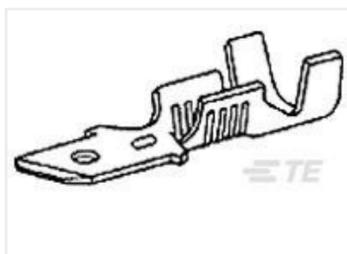
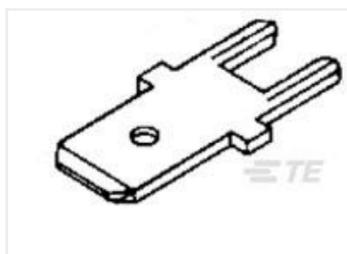
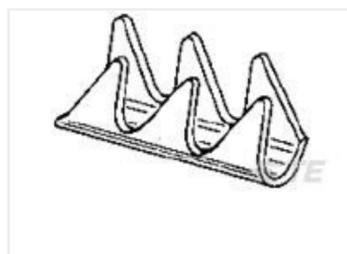
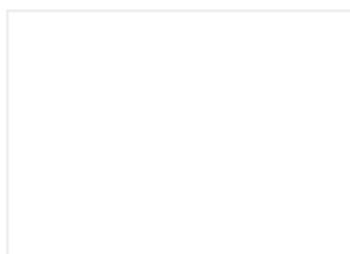


PCB Terminals(22)



Quick Disconnects(164)

Customers Also Bought

TE Part #1028-013-0805
BKSHL, 8P, BLK, PLG, ST, NW 10/13TE Part #61687-2
187 FASTON TAB 18-14 AWG TPBRTE Part #103308-2
014 LOPRO HDR SP 15DPTE Part #141628-2
110 FASTON HSG., REC., 1 POS,
NATRUALTE Part #280756-4
FF 375 REC 3-6MM2 TPPBTE Part #CAT-P592-F266
PIDG FASTON Receptacle Quick
DisconnectsTE Part #726386-2
250 FASTON TAB TPBRTE Part #926933-2
WIRE PIN 18-17 AWG .01 BRTE Part #657909-1
EINSTELLSCHRAUBE KL

Documents

Product Drawings

110 FASTON REC 20-17 AWG BR

English

CAD Files

3D PDF

3D



Customer View Model

[ENG_CVM_CVM_737107-1_N.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_737107-1_N.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_737107-1_N.3d_stp.zip](#)

English

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