

62122-1 ✓ ACTIVE

FASTON | FASTON 110

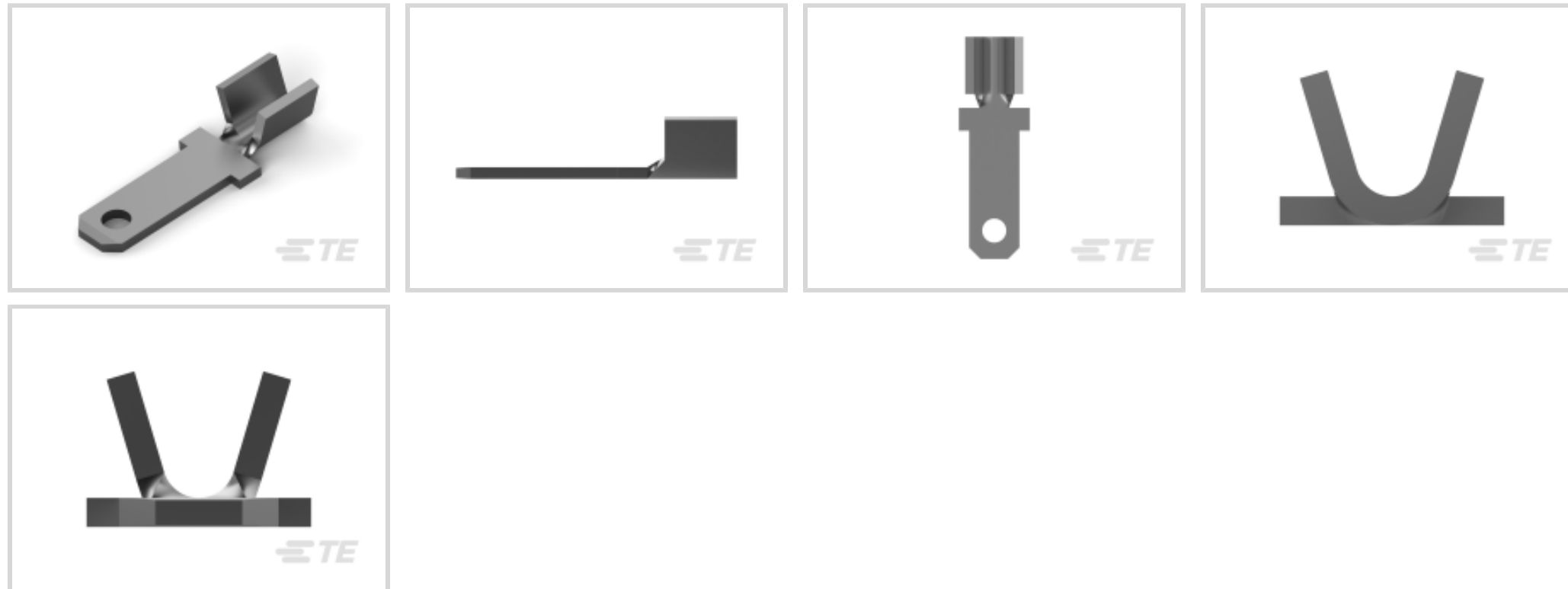
TE Internal #: 62122-1

Receptacle, 22 – 18 AWG Wire Size, .32 – .82 mm² Wire Size,
Mating Tab Width 2.8 mm [.11 in], Straight, Brass, FASTON 110,
Quick Disconnects

[View on TE.com >](#)



Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: .32 – .82 mm²

Mating Tab Width: 2.8 mm [.11 in]

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

Features

Contact Features

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

Dimensions

Wire Size	.32 – .82 mm ²
Product Length	12.31 mm [.485 in]
Terminal Material Thickness	.51 mm [.02 in]

Packaging Features

Packaging Method	Strip/Reel
Packaging Quantity	10000



Usage Conditions

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

Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
Connection Capacity	Single

Termination Features

Product Terminates To	Wire & Cable
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Mechanical Attachment

Wire Insulation Support	Without
Mating Retention Type	Dimple

Industry Standards

Compatible With Agency/Standards Products	UL, CSA
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Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

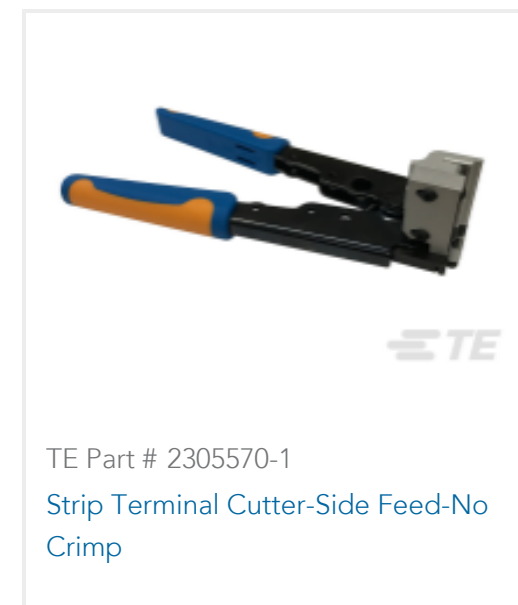
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does 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

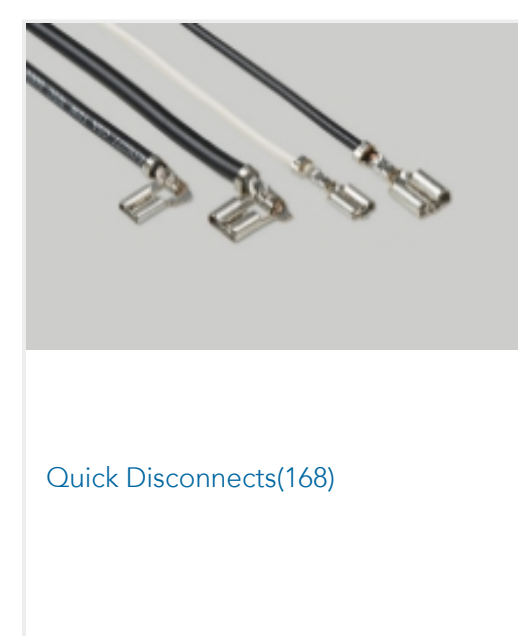
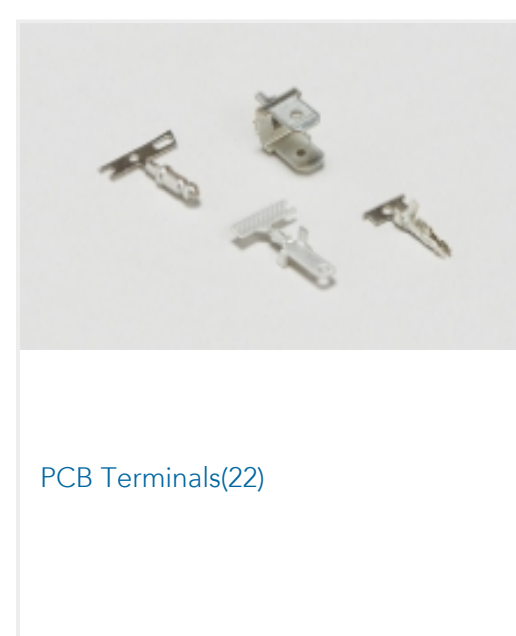
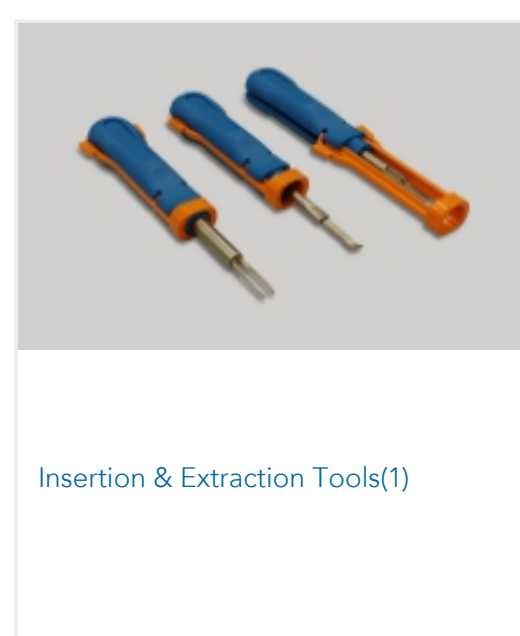
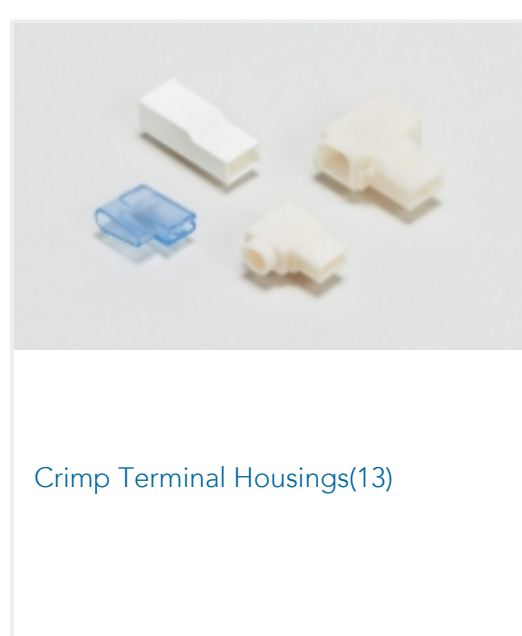
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as

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>

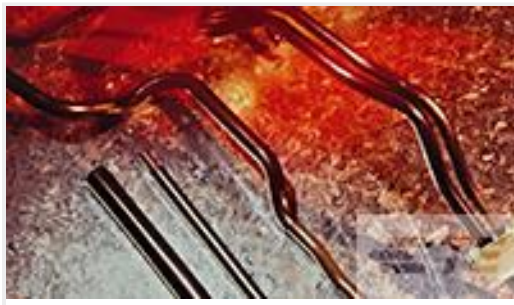
Compatible Parts



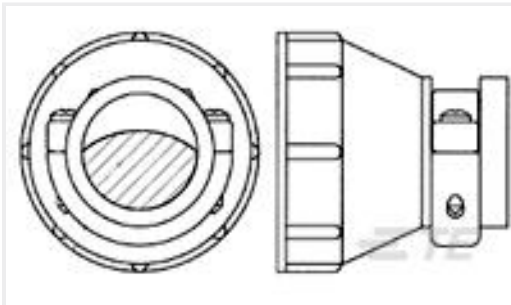
Also in the Series | FASTON 110



Customers Also Bought



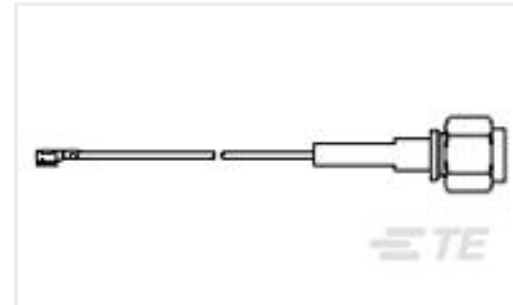
TE Part #9998552005
DWTC-16/4-X-STK



TE Part #182661-1
CPC Cable Clamp Kit, Size 17, Large, UV



TE Part #4-1601140-1
053-001-000=LEADLOK2,SMZ



TE Part #2032439-1
RF CA,UMCC1 TO SMA PLUG,1.37 MM,L200MM



TE Part #NB17544001
RT-375-1-1/2-X-SP



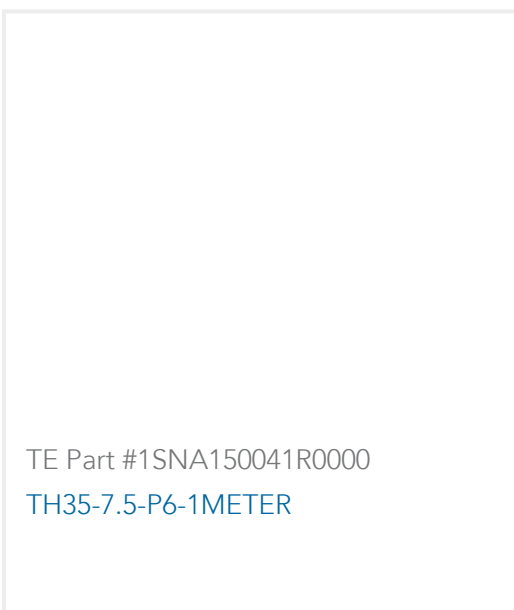
TE Part #3823823004
44A0121-20-0/9



TE Part #42490-4
187 FASTON TAB 22-18 AWG BR



TE Part #1-1393127-2
PRD-11AG0-240=PRD



TE Part #1SNA150041R0000
TH35-7.5-P6-1METER

Documents

Product Drawings

110 FASTON TAB 22-18 TPBR

English

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_62122-1_W.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_62122-1_W.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_62122-1_W.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages



FASTON Tabs

English

Product Specifications

Application Specification

English

Agency Approvals

UL Report

English