

1217244-2 ✓ ACTIVE

FASTON | FASTON 187

TE Internal #: 1217244-2

Receptacle, 18 – 14 AWG Wire Size, .75 – 2.5 mm² Wire Size,
Mating Tab Width 4.75 mm [.187 in], Flag, Brass, FASTON 187,
Quick Disconnects

[View on TE.com >](#)



Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: .75 – 2.5 mm²

Mating Tab Width: 4.75 mm [.187 in]

Mating Tab Thickness: .81 mm [.032 in]

Features

Contact Features

Quick Disconnect Terminal Type	Receptacle
Mating Tab Width	4.75 mm [.187 in]
Mating Tab Thickness	.81 mm [.032 in]
Terminal Orientation	Flag
Contact Base Material	Brass
Terminal Plating Material	Tin
Crimp Type	C-Crimp
Barrel Type	Open

Dimensions

Wire Size	.75 – 2.5 mm ²
Product Length	13.59 mm [.535 in]
Compatible Insulation Diameter Range	2.54 – 3.94 mm [.1 – .155 in]
Terminal Material Thickness	.41 mm [.016 in]

Packaging Features

Packaging Method	Strip/Reel
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Packaging Quantity	5000
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Product Type Features

Insertion Force	Normal
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Usage Conditions

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

EU RoHS Compliance	Compliant
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EU ELV Compliance	Compliant
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Line	Budget
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Configuration Features

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

Product Terminates To	Wire & Cable
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Mechanical Attachment

Wire Insulation Support	With
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Mating Retention Type	Dimple
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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
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EU ELV Directive 2000/53/EC	Compliant
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China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
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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
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Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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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 # 63316-5
187 FASTON FLAG REC 18-14 AWG
TPBR



TE Part # 63316-2
187 FASTON FLAG REC 18-14 AWG
TPBR



TE Part # 63512-1
187 FASTON FLAG REC 18-14 AWG
BR



TE Part # 63009-2
250 FASTON FLAG REC 18-14 AWG
TPBR



TE Part # 63010-2
250 FASTON FLAG REC 18-14 AWG
TPBR



TE Part # 63314-2
250 FASTON FLAG 18-14 AWG
TPBR



TE Part # 63316-1
187 FASTON FLAG REC 18-14 AWG
BR



TE Part # 63317-1
187 FASTON FLAG REC 18-14 AWG
BR



TE Part # 63314-1
250 FASTON FLAG 18-14 AWG
BR

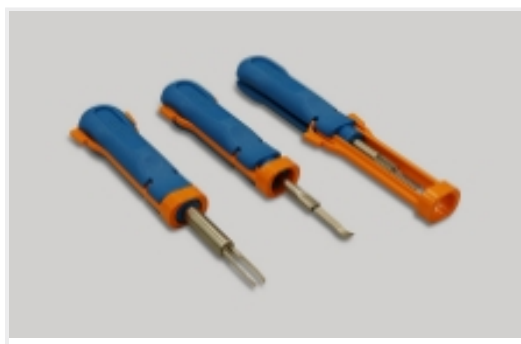


TE Part # 1742370-2
187 FASTON, FLAG, REC., 18-14 AWG,
TPBR

Also in the Series | **FASTON 187**



Crimp Terminal Housings(41)



Insertion & Extraction Tools(1)



Joints & Splices(1)



PCB Terminals(42)



Quick Disconnects(207)

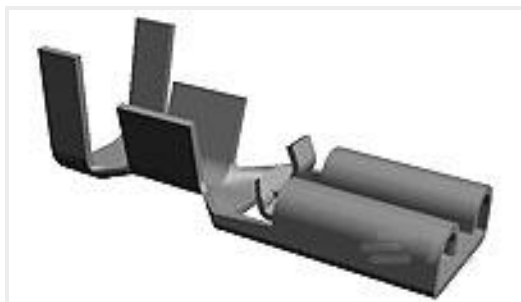


Splices(1)

Customers Also Bought



TE Part #8-2232265-4
PTL 1X4 PLUG HSG GLW WIRE KEY D ORA



TE Part #1217096-2
PL 187 RECEPTACLE 18-14 AWG TPBR



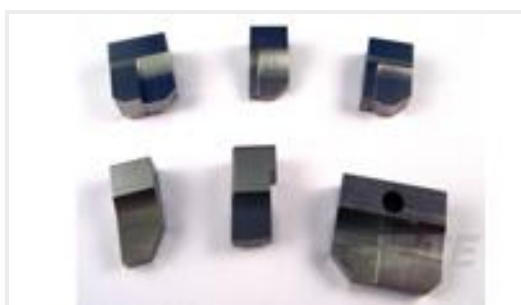
TE Part #1217955-1
.187 FAST FL AMVAR 0157 TPBR



TE Part #63941-1
RCPT 187 FL/FAST AMVR 0157TPBR



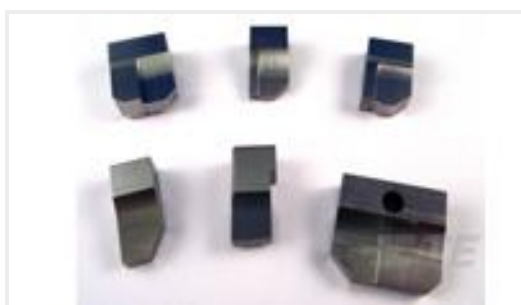
TE Part #63942-1
RCPT,187 FL/FAST/AMVR 0157TPBR



TE Part #1490797-1
ANVIL



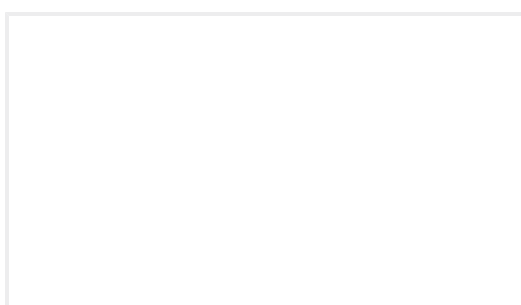
TE Part #1969375-1
250 FASTON ADAPTER,DUAL TAB, NATRUAL



TE Part #454709-1
ANVIL INSERT



TE Part #1214683-3
BLADE, SLUG



TE Part #2238298-1
TAB DUAL LATCHRIGHT ANGLE POKEIN MAGMATE

Documents



Product Drawings

[187 FASTON,FLAG,REC.,18-14 AWG,TPBR](#)

English

CAD Files

Customer View Model

[ENG_CVM_CVM_1217244-2_R.2d_dxf.zip](#)

English

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_1217244-2_R.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1217244-2_R.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages

[82004 FASTON Terminals \(Insulated and Uninsulated\) Catalog - FASTON Receptacles Section](#)

English

Product Specifications

[Application Specification](#)

English

Agency Approvals

[UL Report](#)

English