



Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **3.31 – 5.26 mm²**

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

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

Features

Product Type Features

Insertion Force	Normal
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Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
Connection Capacity	Single

Contact Features

Quick Disconnect Terminal Type	Receptacle
Mating Tab Width	6.35 mm[.25 in]
Mating Tab Thickness	.81 mm[.032 in]
Terminal Orientation	Flag
Contact Base Material	Phosphor Bronze
Terminal Plating Material	Silver
Crimp Type	Tab-Lok
Barrel Type	Open

Termination Features

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Product Terminates To	Wire & Cable
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Mechanical Attachment

	.04 in
Wire Insulation Support	With
Mating Retention Type	Dimple
Extraction Force	2.5 kgf

Dimensions

Product Length	17.02 mm[.67 in]
Compatible Insulation Diameter Range	2.79 – 5.33 mm[.11 – .21 in]
Terminal Material Thickness	.41 mm[.016 in]
Wire Size	3.31 – 5.26 mm²

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-40 – 130 °C[-40 – 266 °F]

Industry Standards

Compatible With Agency/Standards Products	CSA, UL
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Packaging Features

Packaging Quantity	3500
Packaging Method	Strip/Reel

Other

Line	Premier
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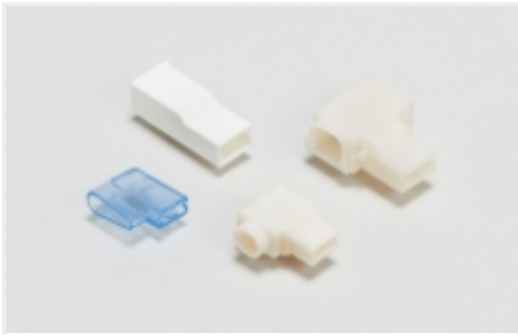
Compatible Parts



Also in the Series | FASTON 250



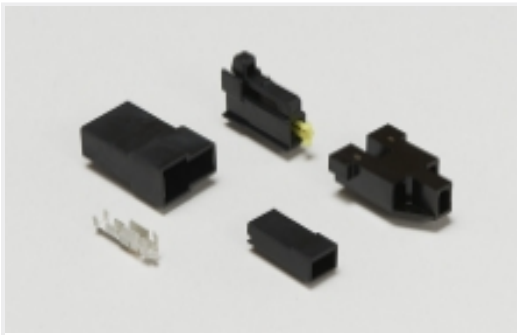
Compression Connectors(4)



Crimp Terminal Housings(115)



Insulation Boots & Sleeves(16)



Magnet Wire Terminals(1)



PCB Terminals(133)



Quick Disconnects(412)



Splices(4)

Customers Also Bought



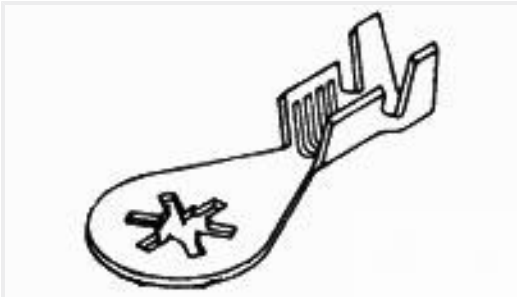
TE Part #2-34148-1
PG R 22-16 COMM 22-18 MIL 8



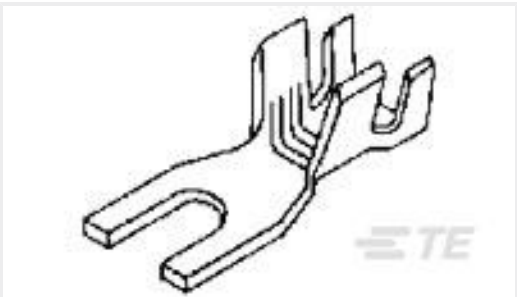
TE Part #2-34160-1
TERMINAL,PG R 16-14 8, TAPE



TE Part #41450
250 FASTON REC 14-10 AWG TPBR



TE Part #61795-1
RING 18-14 AWG TPST



TE Part #61855-1
SPADE 10-6 AWG TPBR



TE Part #2-165008-1
P.G. SPADE



TE Part #2-323144-1
TERMINAL,SOLIS SPD FLG 12-10



TE Part #1-480763-0
05P UMNL PLUG HSG NATL



TE Part #CAT-103156-WBHSM
Receptacle Housing: Wire-to-Board, with Mating Alignment, SL156

Documents



Product Drawings

250 FASTON FLAG REC 12-10 AWG SPBZ

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_42563-6_DA.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_42563-6_DA.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_42563-6_DA.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

Application Specification

English

Agency Approvals

UL Report

English