62998-2 ✔ ACTIVE

FASTON | FASTON 250

TE Internal #: 62998-2

Quick Disconnect Receptacle, Uninsulated, 10 – 8 AWG, 5 – 8 mm² Wire, 6.35 mm [.25 in] Tab Width, F-Crimp, Straight, Brass, Tin Plating, FASTON 250

View on TE.com >

Terminals & Splices > Quick Disconnects







Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **5 – 8 mm²**

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

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

Features

Product Type Features

Insertion Force	Normal

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	Straight
Contact Base Material	Brass
Terminal Plating Material	Tin
Crimp Type	F-Crimp
Barrel Type	Open

Termination Features

Product Terminates To	Wire & Cable

Mechanical Attachment

Wire Insulation Support	With
Mating Retention Type	Dimple

Dimensions

Product Length	19.69 mm[.775 in]
Compatible Insulation Diameter Range	5.84 – 7.11 mm[.23 – .28 in]
Terminal Material Thickness	.43 mm[.017 in]
Wire Size	5 – 8 mm²

Usage Conditions

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

Packaging Features

Packaging Quantity	15000
Packaging Method	Strip/Reel

Other

Line	Premier

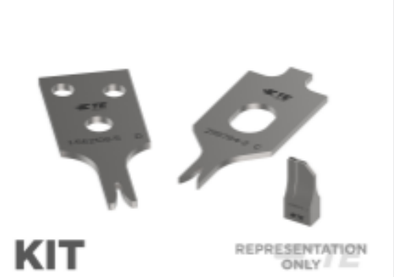
Compatible Parts



TE Part # 2150549-2
OCEAN-2.0-APPLICATOR-E-180F340O-REA



TE Part # 2376595-2
250 FASTON PCB TAB TPBR



TE Part # 7-2150549-7
OCEAN_2.0_SPARE_PART_KIT-180F340O

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)



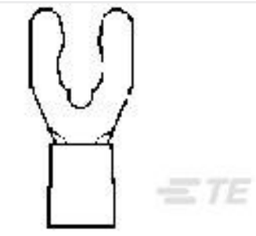
Splices(4)

Customers Also Bought

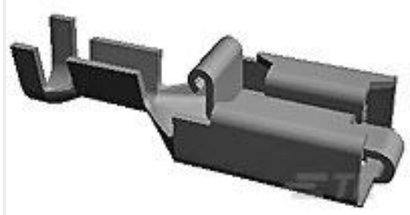


TE Part #1SNA206394R0200
EV6I

TE Part #41449
250 FASTON REC 14-10 AWG BR



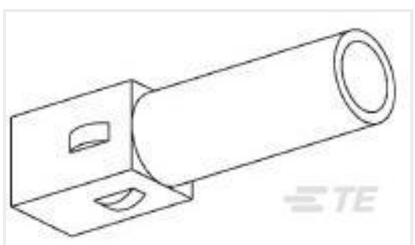
TE Part #53245-6
TERMINAL,PG SPR SPD 16-14 10



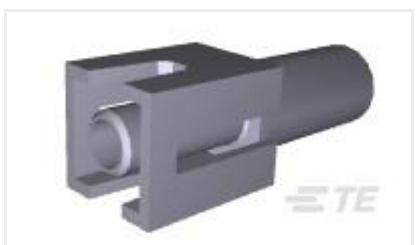
TE Part #170234-1
POSITIVE LOCK RECP



TE Part #521217-2
ULTRA-POD 250 ASSY TAB 18-14 AWG TPBR



TE Part #1863011-1
01P UMNL PLUG HSG



TE Part #1863012-1
01P UMNL CAP HSG



TE Part #2296205-6
6P RCPT VAL-U-LOK GWT/V0



TE Part #2430157-1
Conn G SSA 0.8mm D-Sub 9 Pin

TE Part #014375-E
VORCSI CRIMP HANDZANGE- ROLLE MIT 500 J

Documents

Product Drawings

250 FSATON REC 10-8 AWG TPBR

English

CAD Files

Customer View Model

ENG_CVM_CVM_62998-2_W.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_62998-2_W.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_62998-2_W.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

Engineering Report

English