# 62011-2 ✔ ACTIVE

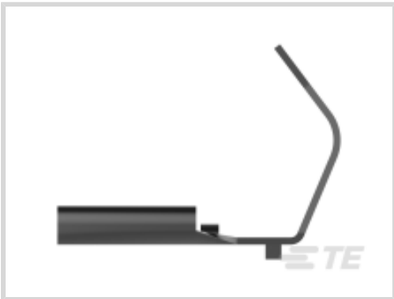
FASTON | FASTON 250

TE Internal #: 62011-2

Quick Disconnect Receptacle, Uninsulated, 12 – 10 AWG, 3.31 – 5.26 mm² Wire, 6.35 mm [.25 in] Tab Width, Tab-Lok, Flag, Brass, Tin Plating, FASTON 250

View on TE.com >

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 | Low |

### 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 | Brass |
| Terminal Plating Material | Tin |
| Crimp Type | Tab-Lok |
| Barrel Type | Open |

### Termination Features

| | |
|---|---|
| Product Terminates To | Wire & Cable |

### Mechanical Attachment

| | |
|---|---|
| Wire Insulation Support | Without |
| Mating Retention Type | Dimple |

### Dimensions

| | |
|---|---|
| Product Length | 17.08 mm[.7 in] |
| Terminal Material Thickness | .41 mm[.016 in] |
| Wire Size | 3.31 – 5.26 mm² |

### Usage Conditions

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

### Industry Standards

| | |
|---|---|
| Compatible With Agency/Standards Products | CSA, UL |

### Packaging Features

| | |
|---|---|
| Packaging Quantity | 4000 |
| 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)<br>Candidate List Declared Against: JUNE 2025 (250)<br>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

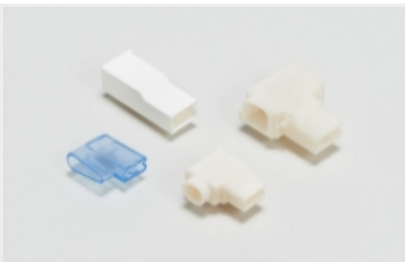
limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration 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

TE Part # 1855714-1
HDM-FA-EA-HB-LM & BENCH G-CUT

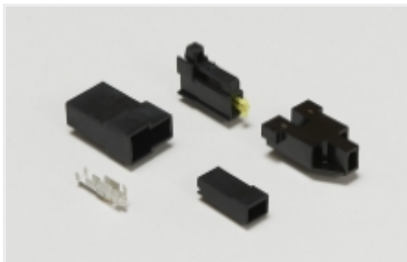
## Also in the Series | FASTON 250

Compression Connectors(4)



Crimp Terminal Housings(115)

Insulation Boots & Sleeves(16)



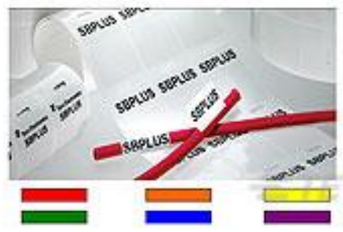
Magnet Wire Terminals(1)

PCB Terminals(133)

Quick Disconnects(418)

Splices(4)

## Customers Also Bought



TE Part #CN9939-000
SBPH100375WE1-T200

TE Part #2-34853-1
TERM,PG, R, 12-10, #8, T&R

TE Part #42743-1
250 FASTON REC 22-18 AWG BR

TE Part #66504-3
20 DF SCKT CONT

TE Part #173977-3
CT CONN MT REC ASSY 3P

TE Part #679858-2
BLADE, SHEAR

TE Part #1-1423674-0
W54-XB1A4A10-25=CKTBKR,THERM,P

TE Part #2-1633713-6
CRIMPER, WIRE PREMIUM

TE Part #9-2119582-0
CRIMPER, INSULATION F PREMIUM

TE Part #2151855-1
OCEAN_2.0_Applicator-S-080F145O-RSM

## Documents

### Product Drawings

250 FASTON FLAG REC 12-10 AWG TPBR

English

250 FASTON FLAG REC 12-10 AWG TPBR

English

### CAD Files

Customer View Model

ENG_CVM_CVM_62011-2_AG.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_62011-2_AG.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_62011-2_AG.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

Agency Approval Document

English