

63301-1 ✓ ACTIVE

FASTON | FASTON 250

TE Internal #: 63301-1

Quick Disconnects, Tab, 22 – 15 AWG Wire Size, .32 – 1.65 mm<sup>2</sup>

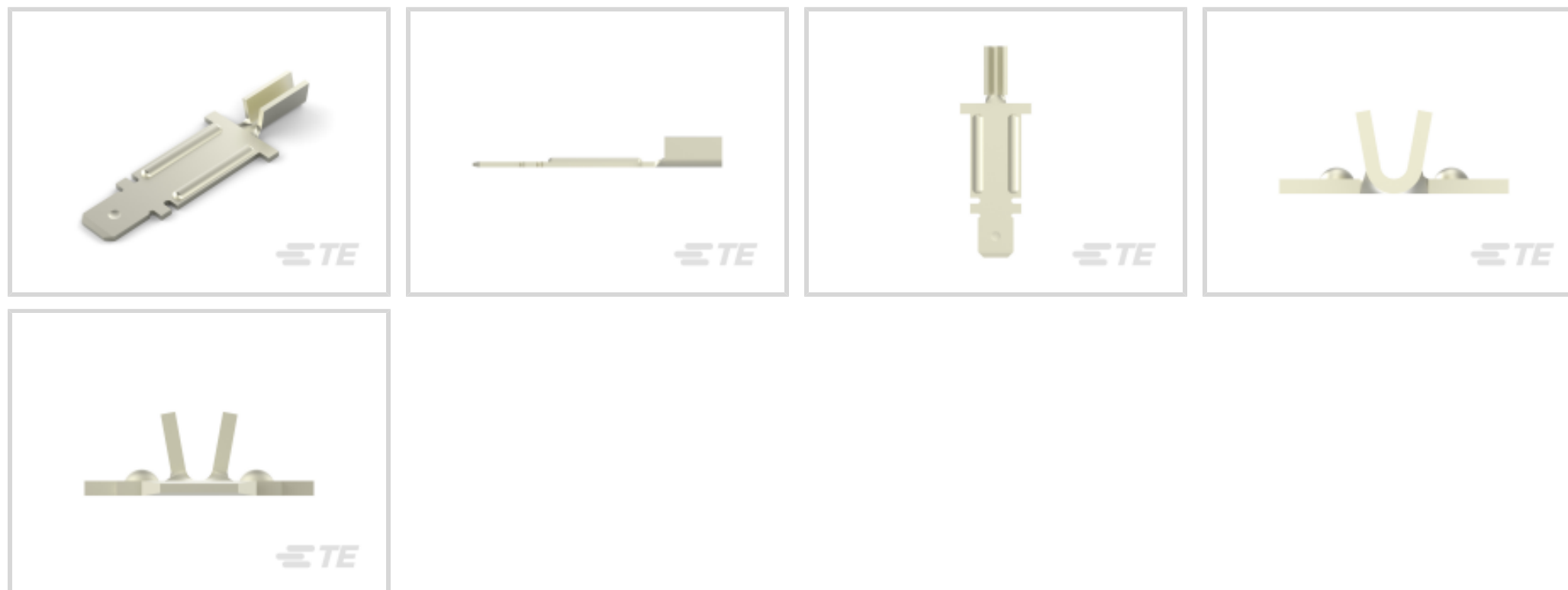
Wire Size, Mating Tab Width .25 in [6.35 mm], Straight, Steel,

FASTON 250

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Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Tab**

Wire Size: .32 – 1.65 mm<sup>2</sup>

Mating Tab Width: 6.35 mm [.25 in]

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

## Features

### Product Type Features

Terminates To	Wire & Cable
Wire Stop	No
Wire/Cable Type	Regular Wire
Insertion Force	Normal
Sealable	No

### Configuration Features

Connection Capacity	Single
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### Contact Features

Quick Disconnect Terminal Type	Tab
Mating Tab Width	6.35 mm [.25 in]
Mating Tab Thickness	.81 mm [.032 in]
Terminal Orientation	Straight
Contact Base Material	Steel
Terminal Plating Material	Nickel
Crimp Type	F-Crimp



Barrel Type	Open
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### Mechanical Attachment

Mating Retention Type	Dimple
Wire Insulation Support	Without

### Dimensions

Overall Length	38.1 mm [.032 in] [1.5 in]
Receptacle Terminal Stock Thickness	.81 mm [.032 in]
Wire Size	.32 – 1.65 mm <sup>2</sup>

### Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-40 – 250 °C [-40 – 482 °F]

### Industry Standards

UL Rating	Listed
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### Packaging Features

Packaging Quantity	3000
Packaging Method	Strip/Reel

### Other

Comment	H = Dimple
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## Product Compliance

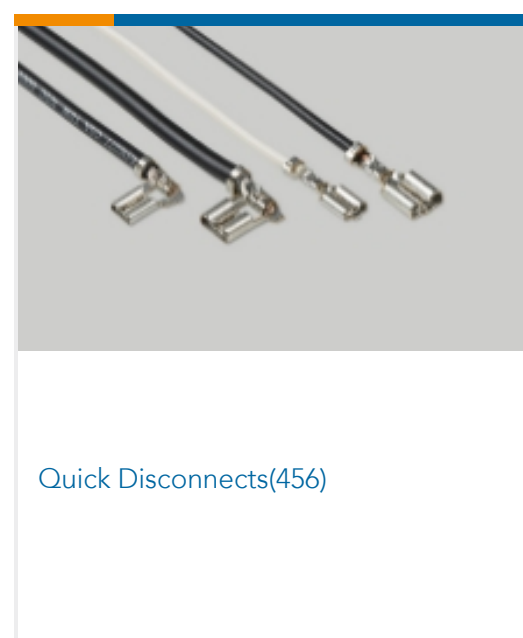
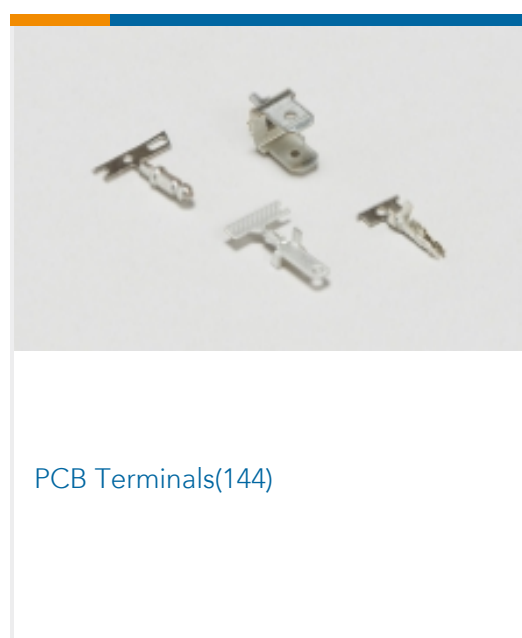
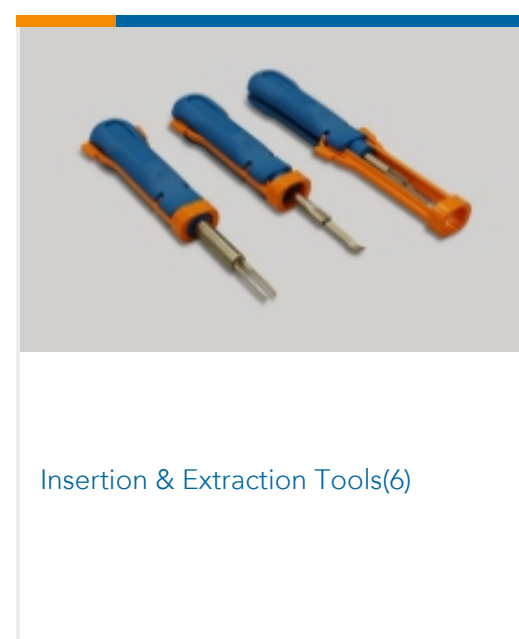
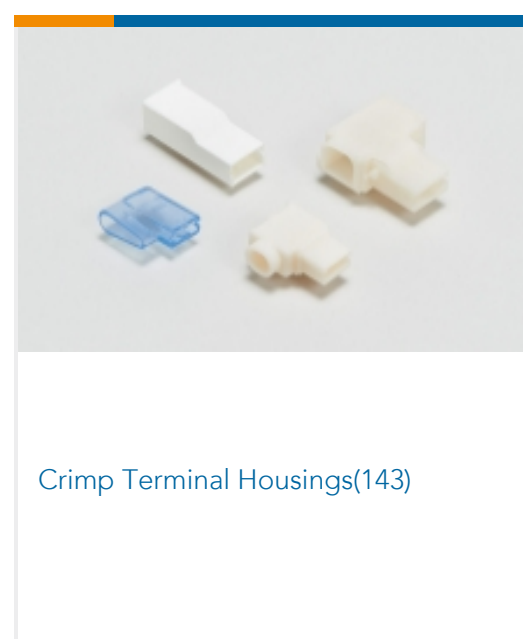
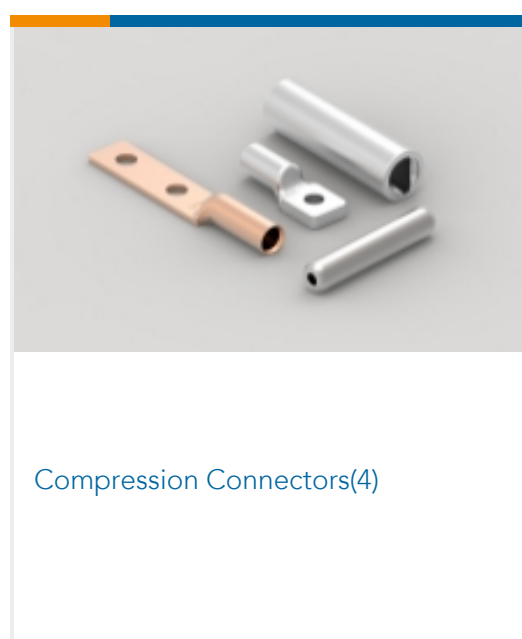
[For compliance documentation, visit the product page on TE.com>](#)

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 2022 (224) Candidate List Declared Against: JUNE 2022 (224) 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 250**

## Customers Also Bought



TE Part #640251-2  
02P SL156 HSG W/O RAMP NATL



TE Part #61664-1  
187 FASTON TAB TPBR



TE Part #41531  
250 FASTON FLAG REC 18-12 AWG  
BR



TE Part #40524  
RING TERMINAL 12-10 AWG TPBR



TE Part #63677-1  
312 FASTON REC 16-12 AWG TPBR



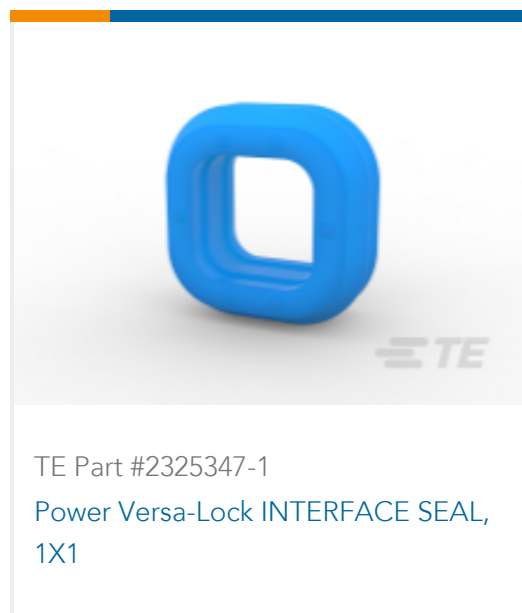
TE Part #41450  
250 FASTON REC 14-10 AWG TPBR



TE Part #63306-2  
250 FASTON REC 18-14 AWG TPBR



TE Part #2329914-1  
Power Versa-Lock SEAL RECPT, 18-20  
AWG



TE Part #2325347-1  
Power Versa-Lock INTERFACE SEAL,  
1X1



TE Part #1742550-1  
250 FASTON,TAB,20-15 AWG,NPST

## Documents

### Product Drawings

250 FASTON TAB 22-15 AWG NPST

English

### CAD Files

3D PDF

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_63301-1\\_G.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_63301-1\\_G.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_63301-1\\_G.3d\\_stp.zip](#)

English

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### Datasheets & Catalog Pages



## FASTON Tabs

English

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### Product Specifications

#### Application Specification

English

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### Product Environmental Compliance

#### Product Compliance

English

#### Product Compliance

English