

## FASTON | FASTON 250

TE Internal #: 626377-1

Quick Disconnects, Tab, 22 – 18 AWG Wire Size, .32 – .82 mm<sup>2</sup> Wire Size, Mating Tab Width 6.35 mm [.25 in], Straight, Brass, FASTON 250

View on TE.com >



Terminals & Splices > Quick Disconnects











Quick Disconnect Terminal Type: Tab

Wire Size: .32 – .82 mm<sup>2</sup>

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
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	Brass
Terminal Plating Material	Unplated
Crimp Type	F-Crimp
Barrel Type	Open
Termination Features	

Wire & Cable

Product Terminates To



#### **Mechanical Attachment**

Wire Insulation Support	With
Mating Retention Type	Hole

#### **Dimensions**

Terminal Material Thickness	.4 mm[.015 in]
Product Length	19.3 mm[.76 in]
Compatible Insulation Diameter Range	2.03 – 3 mm[.08 – .118 in]
Wire Size	.32 – .82 mm²

## **Usage Conditions**

Insulation Option	Uninsulated

## **Industry Standards**

A 10 1		
Agency/Standard	CSA, UL	

## **Packaging Features**

Packaging Quantity	8000
Packaging Method	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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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







Crimp Terminal Housings(142)



Insertion & Extraction Tools(6)



Magnet Wire Terminals(1)



PCB Terminals(135)

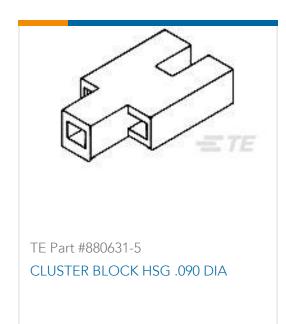


Quick Disconnects(445)



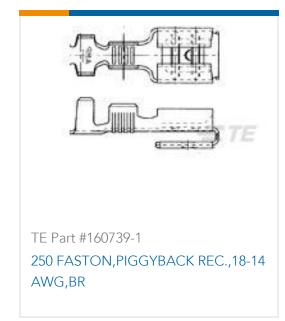
Splices(4)

# Customers Also Bought

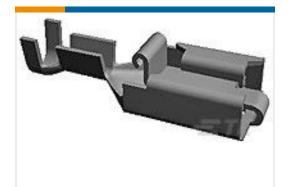












TE Part #880646-1 PL REC 0.5-1.0MM2 0.40 X 52.32 BR TE Part #61064-3 .060 COMBOLINE SOCKET PRETIN STRIP PROD



## **Documents**

## **Product Drawings**

TERMINAL FASTON .250 TAB 22-18 AWG BR

English

#### **CAD Files**

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_626377-1\_H\_c-626377-1-h.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_626377-1\_H\_c-626377-1-h.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_626377-1\_H\_c-626377-1-h.3d\_stp.zip

English

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