



**FASTON | FASTON 250**

TE Internal #: 2238205-3

Quick Disconnect Receptacle, 22 – 16 AWG, .4 – 1.3 mm<sup>2</sup> Wire, 700 – 2600 CMA, 6.35 mm [.25 in] Tab Width, Flag, Brass, Tin Plating, FASTON 250

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Terminals & Splices > Quick Disconnects



Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **700 – 2600 CMA**

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

**Features**

**Termination Features**

Product Terminates To	Wire & Cable
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**Configuration Features**

Compatible With Wire & Cable Type	Discrete Wire
Connection Capacity	Single

**Electrical Characteristics**

Voltage Rating	600 V
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**Mechanical Attachment**

Wire Insulation Support	With
Mating Retention Type	Dimple

**Other**

Line	FASTON .250
EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

**Packaging Features**

Packaging Quantity	3500
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Packaging Method	Reel/Carton
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### Dimensions

Compatible Insulation Diameter Range	2.79 – 5.33 mm [.11 – .21 in]
Terminal Material Thickness	.41 mm [.016 in]
Wire Size	700 – 2600 CMA

### Product Type Features

Insertion Force	Low
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### 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

### Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-40 – 125 °C [-40 – 257 °F]

### Product Compliance

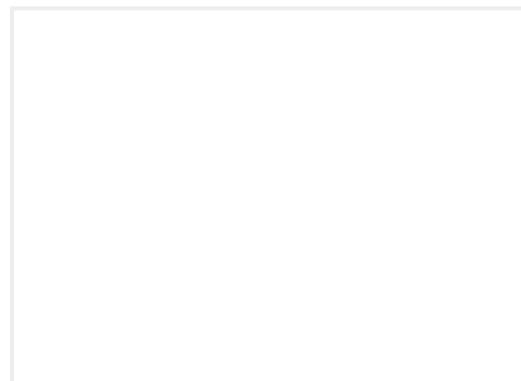
[For compliance documentation, visit the product page on TE.com>](#)

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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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 reviewed 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 # 42475-5  
FASTON 250 TERMINAL TAB 22-18 AWG TPBR




TE Part # 42475-4  
250 FASTON TAB 22-18 AWG TPBR




TE Part # 567372-2  
HINGE BAR HDM 9EMPO140T140O T


### Also in the Series | FASTON 250



Compression Connectors(4)




Crimp Terminal Housings(118)



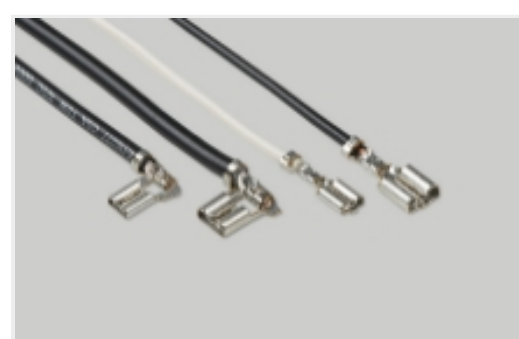
Insertion & Extraction Tools(6)



Insulation Boots & Sleeves(16)



PCB Terminals(133)

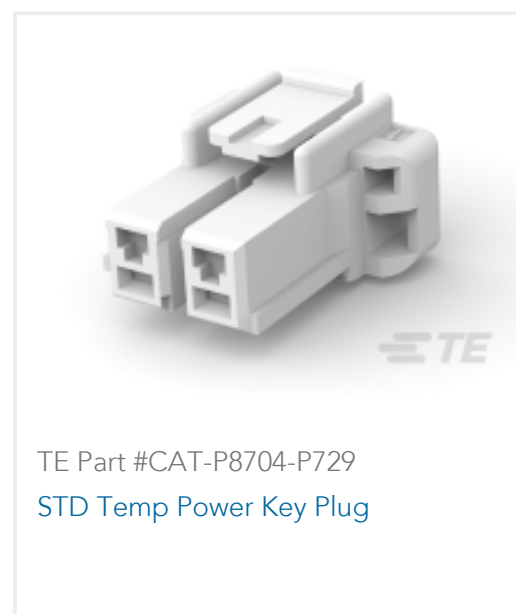


Quick Disconnects(425)



Splices(4)

### Customers Also Bought



## Documents

### Product Drawings

250 FASTON,FLAG,REC.,22-16 AWG,PTBR

English

### CAD Files

3D PDF

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_2238205-3\\_A.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_2238205-3\\_A.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_2238205-3\\_A.3d\\_stp.zip](#)

English

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### Product Specifications



## Application Specification

English