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QUICK DISCONNECTS









✔ Active

PRODUCT DRAWING
English

3D PDF

TE CONNECTIVITY (TE)

.250 FAST FLAG REC SPPHBZ

FASTON | FASTON Terminals and Housings

60583-1

TE Internal Number: 60583-1

Always EU RoHS/ELV Compliant

Terminal Style **Receptacle**

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

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

Wire Insulation Diameter (Max) **5.33 mm [.21 in]**

Wire Insulation Diameter **2.79 – 5.33 mm [.11 – .21 in]**

Product Drawings

250 SERIES FLAG FASTON RECEPTACLE
PDF **(TIFF AVAILABLE)**
English

250 SERIES FLAG FASTON RECEPTACLE
PDF **(TIFF AVAILABLE)**
English

CAD Files

3D PDF
PDF
3D

Customer View Model
2D_DXF.ZIP
English

Customer View Model
3D_IGS.ZIP
English

Customer View Model
3D_STP.ZIP
English

Please review product documents or contact us for the latest agency approval information. Please Note: Use the Product Drawing for all design activity.

Product Type Features

Wire Stop	**No**
Disconnect Type	**Quick Connect**

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	FASTON	**Yes**
	Wire/Cable Composition	**Stranded**
	Wire/Cable Type	**Discrete Wire**
	Insulated	**No**
	Insulated Wire Support	**Yes**
	Support Style	**Insulation Support**
	Applies To	**Wire/Cable**
Configuration Features	Paired	**No**
	Stud Hole	**No**
	Terminal Angle	**Straight**
	Connection Capacity	**Single**
Body Features	Plating Material	**Phosphor Bronze, Silver**
	Plating Thickness	**3.81 µm [150 µin]**
Contact Features	Terminal Style	**Receptacle**
	Terminal Orientation	**Flag**
	Contact Plating Material	**Silver**
Termination Features	Crimp Type	**Tab-Lok**
Dimensions	Mating Tab Width	**6.35 mm [.25 in]**
	Mating Tab Thickness	**.81 mm [.032 in]**
	Wire Insulation Diameter (Max)	**5.33 mm [.21 in]**
	Wire Insulation Diameter	**2.79 – 5.33 mm [.11 – .21 in]**
	Wire Size (AWG)	**12 – 10**
	Wire Size (mm^2)	**3 – 5**
	Material Thickness	**.45 mm [.017 in]**
	Overall Length	**17.02 mm [.67 in]**
Packaging Features	Packaging Method	**Bag**
	Packaging Quantity	**1000**
Other	Line	**FASTON .250**

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Product Compliance

Statement of Compliance

PDF

VIEW ALL PRODUCT COMPLIANCE

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