



QUICK DISCONNECTS



TE CONNECTIVITY (TE)

FF 250 REC 1.0-2.5MM2 PRBR LP

FASTIN-FASTON | 250

5-160447-5

TE Internal Number: 5-160447-5

Always EU RoHS/ELV Compliant

Terminal Style **Receptacle**

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

Mating Tab Thickness **.8 mm [.031 in]**

Wire Insulation Diameter (Max) **3.5 mm [.15 in]**

Wire Insulation Diameter **3.5 mm [.137 in]**

✓ Active

[↓](#) **PRODUCT DRAWING**
English

[↓](#) **3D PDF**

Product Drawings

[FASTIN-FASTON RECEPTACLE CONTACT 6.3MM SERIES, LOOSE PIECE VERSION](#)

PDF (TIFF AVAILABLE)
English

[FASTIN-FASTON RECEPTACLE CONTACT 6.3MM SERIES, LOOSE PIECE VERSION](#)

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CAD Files

[Customer View Model](#)

3D_IGS.ZIP
English

[Customer View Model](#)

3D_STP.ZIP
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[Customer View Model](#)

2D_DXF.ZIP
English

[3D PDF](#)

PDF
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 Disconnect
FASTON	Yes
Wire/Cable Composition	Stranded
Wire/Cable Type	Discrete Wire




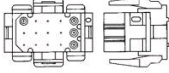







	Insulated	No
	Insulated Wire Support	Yes
	Support Style	Insulation Support
	Applies To	Wire/Cable
Configuration Features	Paired	No
	Stud Hole	No
	Terminal Angle	Straight
	Connection Capacity	Single
Body Features	Plating Material	Brass, Tin
	Plating Thickness	3.81 – 10 µm [150 – 394 µin]
Contact Features	Terminal Style	Receptacle
	Terminal Orientation	Straight
	Contact Plating Material	Tin
Termination Features	Crimp Type	F-Crimp
Mechanical Attachment	Locking Lance Height	1.05 mm [.04 in]
Dimensions	Mating Tab Width	6.35 mm [.25 in]
	Mating Tab Thickness	.8 mm [.031 in]
	Wire Insulation Diameter (Max)	3.5 mm [.15 in]
	Wire Insulation Diameter	3.5 mm [.137 in]
	Wire Size (AWG)	17 – 13
	Wire Size (mm ²)	1 – 2.5
	Material Thickness	.4 mm [.016 in]
	Overall Length	19.2 mm [.755 in]
Packaging Features	Packaging Method	Bag
	Packaging Quantity	500
Other	Line	FASTON .250

Product Compliance

[Statement of Compliance](#)
PDF

[VIEW ALL PRODUCT COMPLIANCE](#)

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