



## QUICK DISCONNECTS



TE CONNECTIVITY (TE)

### 250 FLG FAS RCPT 22-18 016TPBR

FASTON | 250

62813-2

TE Internal Number: 62813-2

Always EU RoHS/ELV Compliant

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

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

Wire Insulation Diameter **1.52 – 2.54 mm [ .06 – .1 in ]**

Wire Size (AWG) **22 – 18**

Wire Size (mm<sup>2</sup>) **.3 – .9**

✓ Active

[↓ PRODUCT DRAWING](#)  
English

[↓ 3D PDF](#)

#### Product Drawings

[RECEPTACLE, FASTON, FLAG, 6.35 \[.250\] SERIES](#)

PDF  
English

#### CAD Files

[3D PDF](#)

PDF  
3D

[Customer View Model](#)

3D\_IGS.ZIP  
English

[Customer View Model](#)

3D\_STP.ZIP  
English

[Customer View Model](#)

2D\_DXF.ZIP  
English

#### Catalog Pages/Data Sheets

[82004 FASTON Terminals \(Insulated And Uninsulated\) Catalog - FASTON Receptacles Section](#)

PDF  
English

#### Product Specifications

Application Specification

[FASTON Flag Receptacles With "F"-Crimp Feature](#)

PDF  
English

Engineering Report

[Evaluation Testing Of 40 And 80 Microinches Of Tin Plating On FASTON Terminals](#)

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English

#### Product Environmental Compliance

TE Material Declaration

[MD\\_62813-2\\_03082014145\\_dmtec](#)

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.

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Product Type Features	Wire Stop	<b>No</b>
	Disconnect Type	<b>Quick Disconnect</b>
	Insertion Force	<b>Normal</b>
	FASTON	<b>Yes</b>
	Wire/Cable Composition	<b>Stranded</b>
	Insulated	<b>No</b>
	Insulated Wire Support	<b>Yes</b>
	Support Style	<b>Insulation Support</b>
	Applies To	<b>Wire/Cable</b>

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Configuration Features	Terminal Angle	<b>Straight</b>
	Connection Capacity	<b>Single</b>

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Body Features	Plating Material	<b>Brass, Tin</b>
	Fully Insulated	<b>Yes</b>

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Contact Features	Terminal Orientation	<b>Flag</b>
	Contact Plating Material	<b>Tin</b>

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Termination Features	Crimp Type	<b>F-Crimp</b>
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Dimensions	Mating Tab Width	<b>6.35 mm [ .25 in ]</b>
	Mating Tab Thickness	<b>.81 mm [ .032 in ]</b>
	Wire Insulation Diameter	<b>1.52 – 2.54 mm [ .06 – .1 in ]</b>
	Wire Size (AWG)	<b>22 – 18</b>
	Wire Size (mm <sup>2</sup> )	<b>.3 – .9</b>
	Material Thickness	<b>.41 mm [ .016 in ]</b>
	Overall Length	<b>13.72 mm [ .54 in ]</b>

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Industry Standards	UL Rating	<b>Listed</b>
	CSA Certified	<b>Yes</b>

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Packaging Features	Packaging Method	<b>Reel</b>
	Packaging Quantity	<b>12000</b>

Other

Line

Premier

Comment

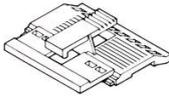
Left handed flag.

Product Compliance

[Statement of Compliance](#)  
PDF

[VIEW ALL PRODUCT COMPLIANCE](#)

## CUSTOMERS ALSO BOUGHT

FFC CONTACTS	CRIMP QUICK DISCONNECTS	CRIMP QUICK DISCONNECTS	PCB CONNECTOR COVERS
			
<p>FFC RCPT CONTACT .050CL 1-487547-2</p>	<p>.187 FAST REC 20-16 TPBR 60196-2</p>	<p>187 ULTRA-FAST RCPT 22-18 TPBR 2-520193-2</p>	<p>18 AMPMODU MT COVER DR .100CL 102681-4</p>
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