



QUICK DISCONNECTS



TE CONNECTIVITY (TE)
250 FAST RCPT 12-10 018TPBR
[FASTON | 250](#)

62428-2
 TE Internal Number: 62428-2
 Alias ID: 528770-000, AMPS-0-0062428-2

[Always EU RoHS/ELV Compliant](#)

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

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

Wire Insulation Diameter **3.81 – 5.08 mm [.15 – .2 in]**

Wire Size (AWG) **12 – 10**

Wire Size (mm²) **3 – 6**

✓ Active

[↓ PRODUCT DRAWING](#)
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[↓ 3D PDF](#)

Product Drawings

[RECEPTACLE, FASTON, .250 SERIES](#)

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CAD Files

[Customer View Model](#)

3D_STP.ZIP
English

[Customer View Model](#)

2D_DXF.ZIP
English

[3D PDF](#)

PDF
3D

[Customer View Model](#)

3D_IGS.ZIP
English

Catalog Pages/Data Sheets

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

PDF
English

Product Specifications

Application Specification

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

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[Wire Preparation And Crimp Inspection Guide](#)

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[Wire Preparation And Crimp Inspection Guide](#)

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Engineering Report

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


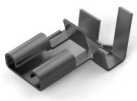










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Product Environmental Compliance

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	Insertion Force	Normal
	FASTON	Yes
	Wire/Cable Composition	Stranded
	Insulated	No
	Support Style	Insulation Support
	Applies To	Wire/Cable
Configuration Features	Paired	No
	Connection Capacity	Single
Body Features	Plating Material	Brass, Tin
Contact Features	Terminal Orientation	Straight
	Contact Plating Material	Tin
Termination Features	Crimp Type	F-Crimp
Dimensions	Mating Tab Width	6.35 mm [.25 in]
	Mating Tab Thickness	.81 mm [.032 in]
	Wire Insulation Diameter	3.81 – 5.08 mm [.15 – .2 in]
	Wire Size (AWG)	12 – 10
	Wire Size (mm ²)	3 – 6
	Material Thickness	.46 mm [.018 in]
Industry Standards	UL Rating	Listed
	CSA Certified	Yes
Packaging Features	Packaging Method	Reel
	Packaging Quantity	9000
Other	Line	Premier

CUSTOMERS ALSO BOUGHT

CRIMP QUICK DISCONNECTS	CRIMP QUICK DISCONNECTS	CRIMP QUICK DISCONNECTS	RIBBON CABLE CONNECTORS
			
<p>.250 FAST REC IS 18-14 TPBR 41274</p>	<p>250 FLG FAS RCPT 18-14 016TPBR 62811-2</p>	<p>FASTON 312 12-16AWG TPBR 61399-1</p>	<p>A/L UNIV HDR 10P VERT SHT LAT 5499160-1</p>
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