



QUICK DISCONNECTS



TE CONNECTIVITY (TE) 187 FLG FAST RCPT 20-16 TPBR FASTON | 187

62591-1
TE Internal Number: 62591-1

Always EU RoHS/ELV Compliant

Mating Tab Width **4.75 mm [.187 in]**

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

Wire Insulation Diameter **2.79 – 4.32 mm [.11 – .17 in]**

Wire Size (AWG) **20 – 16**

Wire Size (mm²) **.5 – 1.4**

Active

PRODUCT DRAWING
English

3D PDF

Product Drawings

[RECEPTACLE, FASTON, 4.75 \[.187\] SERIES](#)

PDF
English

CAD Files

[Customer View Model](#)

3D_IGS.ZIP
English

[Customer View Model](#)

3D_STP.ZIP
English

[Customer View Model](#)

2D_DXF.ZIP
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[3D PDF](#)

PDF
3D

Catalog Pages/Data Sheets

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

PDF
English

Product Specifications

Application Specification

[FASTON Flag Receptacles With Tab-Lok Feature](#)

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Product Environmental Compliance

TE Material Declaration

[MD_62591-1_082520141016_dmtec](#)

PDF
English













Product Type Features	Wire Stop	No
	Disconnect Type	Quick Disconnect
	Insertion Force	Normal
	FASTON	Yes
	Wire/Cable Composition	Stranded
	Insulated	No
	Insulated Wire Support	Yes
	Support Style	Insulation Support
	Applies To	Wire/Cable
Configuration Features	Paired	No
	Terminal Angle	Straight
	Connection Capacity	Single
Body Features	Plating Material	Brass, Tin
	Fully Insulated	Yes
Contact Features	Terminal Orientation	Flag
	Contact Plating Material	Tin
Termination Features	Crimp Type	Tab-Lok
Dimensions	Mating Tab Width	4.75 mm [.187 in]
	Mating Tab Thickness	.81 mm [.032 in]
	Wire Insulation Diameter	2.79 – 4.32 mm [.11 – .17 in]
	Wire Size (AWG)	20 – 16
	Wire Size (mm ²)	.5 – 1.4
	Material Thickness	.3 mm [.012 in]
	Overall Length	13.46 mm [.53 in]
Industry Standards	UL Rating	Listed
	CSA Certified	Yes
Packaging Features	Packaging Method	Reel
	Packaging Quantity	6000

Product Compliance

[Statement of Compliance](#)
PDF

[VIEW ALL PRODUCT COMPLIANCE](#)

CUSTOMERS ALSO BOUGHT

OCEAN APPLICATORS	CRIMP QUICK DISCONNECTS	CRIMP QUICK DISCONNECTS	CRIMP QUICK DISCONNECTS
			
DEPRESSOR SHEAR 2-455889-0	110 FL FAST REC 22-18 010PTPBR 61971-1	.187 FAST REC 20-16 TPBR 60196-2	250 FLG FAST REC 18-12 TPBR 41532
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