



QUICK DISCONNECTS



TE CONNECTIVITY (TE)

.187 FLAG FAST RCPT 20-16 BR

FASTON | 187

42486-1

TE Internal Number: 42486-1

Always EU RoHS/ELV Compliant

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

Mating Tab Thickness **.51 mm [.02 in]**

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

Wire Size (AWG) **20 – 16**

Wire Size (mm²) **.5 – 1.3**

✓ Active

↓ **PRODUCT DRAWING**
English

↓ **3D PDF**

Product Drawings

[RECEPTACLE, FASTON, FLAG, .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
English

[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](#)

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

Insertion Force

Normal

FASTON



Yes

	Wire/Cable Composition	Stranded
	Insulated	No
	Support Style	Insulation Support
	Applies To	Wire/Cable
Configuration Features	Paired	No
	Terminal Angle	Straight
	Connection Capacity	Single
Body Features	Plating Material	Brass, Unplated
Contact Features	Terminal Orientation	Flag
Termination Features	Crimp Type	Tab-Lok
Mechanical Attachment	Locking Lance Height (in)	.035
Dimensions	Mating Tab Width	4.75 mm [.187 in]
	Mating Tab Thickness	.51 mm [.02 in]
	Wire Insulation Diameter	2.79 – 4.32 mm [.11 – .17 in]
	Wire Size (AWG)	20 – 16
	Wire Size (mm ²)	.5 – 1.3
	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
Other	Line	Premier

Product Compliance [Statement of Compliance PDF](#)

[VIEW ALL PRODUCT COMPLIANCE](#)

CUSTOMERS ALSO BOUGHT

PCB D-SUB CONNECTORS	SURFACE MOUNT RESISTORS	PCB LATCHES, LOCKS & RETAINERS	CRIMP QUICK DISCONNECTS
 ASSY, RCPT, 50 POSN, RTANG, PCB 5552725-2	 CPF0603 4K7 0.1% 25PPM 5K RL CPF0603B4K7E	 12 pos. EP II breakaway retain 1-2132782-2	 RCPT 187 FASTON 0126 TPBR 63475-2
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