



QUICK DISCONNECTS













PRODUCT DRAWING



3D PDF



ULTRAFAST 187 ASSY FLAG REC 22-18 TPBR

Ultra-Fast | 187

2-520334-2

TE Internal Number: 2-520334-2 Alias ID: 038-3990-00

Always EU RoHS/ELV Compliant

Mating Tab Width 4.75 mm [.187 in]

Mating Tab Thickness .51 mm [.02 in]

Wire Insulation Diameter (Max) 4.19 mm [.165 in]

Wire Size (AWG) 22 - 18

Wire Size (mm²) .3 - .9

Product Drawings

RECEPTACLE ASSEMBLY, ULTRA-FAST FLAG, 4.75 [.187] SERIES

PDF **English**

CAD Files

Customer View Model

2D_DXF.ZIP

Customer View Model

3D_IGS.ZIP English

Customer View Model

3D_STP.ZIP **English**

3D PDF

PDF **English**

Catalog Pages/Data Sheets

Ultra-Fast And Ultra Fast Plus

PDF **English**

Product Specifications

Product Specification Ultra-Fast Fully Insulated FASTON Receptacle Terminals

PDF **English**

Product Environmental Compliance

TE Material Declaration MD_2-520334-2_07022013617_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.

Product Type Features	Disconnect Type	Quick Disconnect Pin
	FASTON	Yes
	Wire/Cable Composition	Stranded
	Wire/Cable Type	Discrete Wire
	Insulated	Yes
	Insulated Wire Support	Yes
	Support Style	Insulation Support
	Applies To	Wire/Cable
Configuration Features	Paired	No
	Terminal Angle	90°
Electrical Characteristics	Voltage (Max) (V)	600
Body Features	Plating Material	Tin
	Fully Insulated	Yes
Contact Features	Terminal Orientation	Flag
Contact reatures	Contact Plating Material	Tin
	Contact risting material	
Termination Features	Crimp Type	Tab-Lok
Dimensions	Mating Tab Width	4.75 mm [.187 in]
	Mating Tab Thickness	.51 mm [.02 in]
	Wire Insulation Diameter (Max)	4.19 mm [.165 in]
	Wire Size (AWG)	22 – 18
	Wire Size (mm²)	.39
	Overall Length	13.08 mm [.515 in]
Usage Conditions	Operating Temperature Range (°C)	105
Industry Standards	UL Rating	Listed
	UL Flammability Rating	UL 94V-2
Packaging Features	Packaging Method	Reel
r ackaying realures		2200
	Packaging Quantity	2200

Other	Barrel Color	Red
Product Compliance	Statement of Compliance PDF	
	VIEW ALL PRODUCT COMPLIANCE	

CUSTOMERS ALSO BOUGHT

