

QUICK DISCONNECTS



✓ Active



TE CONNECTIVITY (TE)

ULTRAFAST 187 ASSY REC 22-18 TPBR LP Ultra-Fast | 187

2-520194-2 TE Internal Number: 2-520194-2 Alias ID: 110240

Always EU RoHS/ELV Compliant

Mating Tab Width 4.75 mm [.187 in] Mating Tab Thickness .81 mm [.032 in] Wire Insulation Diameter (Max) 3.43 mm [.135 in]

Wire Size (AWG) 22 - 18

Wire Size (mm²) .32 - .82

Product Drawings	RECEPTACLE ASSY,ULTRA-FAST, LOOSE PIECE, 187 SERIES, 22-18 AWG PDF English		
CAD Files	Customer View Model 2D_DXF.ZIP English		
	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_2-520194-2_0918201532_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	Yes	
	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	Νο	
	Terminal Angle	Straight	
Electrical Characteristics	Voltage (Max) (V)	600	
Body Features	Plating Material	Tin	
	Fully Insulated	Yes	
Contact Features	Terminal Orientation	Straight	
	Contact Plating Material	Tin	
Termination Features	Crimp Type	F-Crimp	
Dimensions	Mating Tab Width	4.75 mm [.187 in]	
	Mating Tab Thickness	.81 mm [.032 in]	
	Wire Insulation Diameter (Max)	3.43 mm [.135 in]	
	Wire Size (AWG)	22 – 18	
	Wire Size (mm²)	.3282	
	Overall Length	21.755 mm [.855 in]	
Usage Conditions	Operating Temperature Range (°C)	105	
Industry Standards	UL Rating	Listed	

	Packaging Quantity	1000	
Other	Barrel Color	Red	
Product Compliance	Statement of Compliance PDF		
	VIEW ALL PRODUCT COMPLIANCE		

CUSTOMERS ALSO BOUGHT

POTENTIOMETERS	CHASSIS PANEL MOUNT RESISTORS	IDC D-SUB CONNECTORS	WIRE-TO-BOARD CONNECTOR HOUSINGS
17P/PC 470KA 6X19FL SPDT PP	HSA50 15K 3%	KIT, RCPT, 15P, HDE, SHLD ENCLSRE	5 POS EP 2.5 HSG, GLOW
17PCSA474MC19P	HSA5015KE	1-747945-5	WIRE : 1744417-5
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