

3M™ Terminals: 3M™ Female Disconnects

Vinyl Insulated Butted Seam Female Disconnect

Terminal Type Disconnect
 Terminal Style Standard
 Fastener Orientation Female
 Insulation Material Vinyl
 Barrel Style Butted
 RoHS 2011/65/EU Yes

Agency Approval

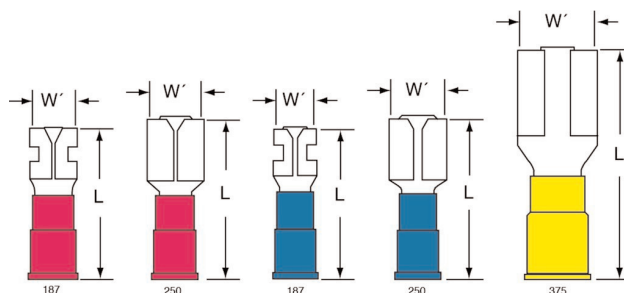


Except for 110DF Female Disconnects



Manufacturing Origin

Product numbers ending with "-A" are made in Taiwan



Product No.	UPC	Conductor Size	Mates with Male Tab Width (W')	Thickness	(L)	Barrel I.D.	Max. Insul. Dia.
71F-187-20-P	054007-30132	22 - 18 AWG	0.187"	0.020"	0.78"	0.085"	0.145"
71F-250-32-P	054007-29618	22 - 18 AWG	0.250"	0.032"	0.87"	0.080"	0.145"
72F-110-20-P-A	051128-57429	16 - 14 AWG	0.110"	0.020"	0.81"	0.115"	0.145"
72F-187-20-P	054007-29168	16 - 14 AWG	0.187"	0.020"	0.78"	0.085"	0.145"
72F-250-32-P	054007-29169	16 - 14 AWG	0.250"	0.032"	0.87"	0.080"	0.145"
73F-250-32-P	054007-29170	12 - 10 AWG	0.250"	0.032"	0.95"	0.165"	0.250"
73F-375-50-P	054007-29171	12 - 10 AWG	0.375"	0.050"	1.23"	0.175"	0.250"

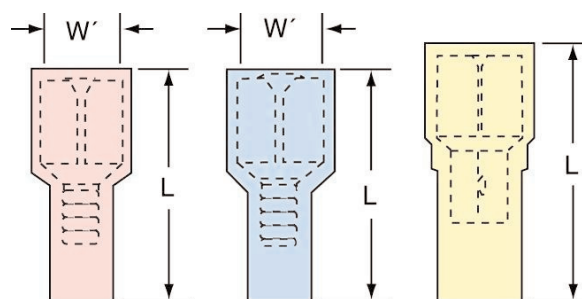
Nylon Fully Insulated Butted Seam Female Disconnect

Terminal Type Disconnect
 Terminal Style Fully Insulated
 Fastener Orientation Female
 Insulation Material Nylon
 Barrel Style Butted
 RoHS 2011/65/EU Yes

Agency Approval



Manufacturing Origin



Product No.	UPC	Conductor Size	Mates with Male Tab Width (W')	(W)	(L)	Diameter (D)	Thickness	Barrel I.D.	Max. Insul. Dia.
71F-187-20-NL	054007-30125	22 - 18 AWG	0.187"	0.30"	0.81"	0.23"	0.020"	0.085"	0.145"
71F-250-32-NL	054007-30108	22 - 18 AWG	0.250"	0.37"	0.87"	0.23"	0.032"	0.080"	0.145"
72F-187-20-NL	054007-30134	16 - 14 AWG	0.187"	0.30"	0.81"	0.23"	0.020"	0.085"	0.145"
72F-250-32-NL	054007-30091	16 - 14 AWG	0.250"	0.37"	0.87"	0.23"	0.032"	0.080"	0.145"
73F-250-32-NL	054007-30104	12 - 10 AWG	0.250"	0.39"	0.99"	0.32"	0.032"	0.148"	0.250"

Mouser Electronics

Authorized Distributor

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3M:

[71F-250-32-NL](#)