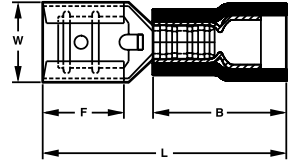




# WIRE TERMINATION

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## Vinyl Insulated Female Disconnect Dimensions



Wire Range (AWG)	Wire Range (mm <sup>2</sup> )	Tab Size (in.)	Tab Size (mm)	Max. Wire Ins. Dia. (in.)	Max Wire Ins. Dia. (mm)	Dimensions (in.)				Dimensions (mm)				Cat. No
						L	B	W	F	L	B	W	L	
22-18	0.5 - 1.0	.110 x .020	2.8 x 0.5	.150	3.8	.728	.413	.126	.256	18.5	10.5	3.2	6.5	<b>83-9511</b>
16-14	1.5 - 2.5	.110 x .020	2.8 x 0.5	.185	4.7	.748	.413	.126	.256	19.0	10.5	3.2	6.5	<b>83-9521</b>
22-18	0.5 - 1.0	.187 x .020	4.75 x 0.5	.150	3.8	.764	.413	.197	.252	19.4	10.5	5.0	6.4	<b>83-9541</b>
16-14	1.5 - 2.5	.187 x .020	4.75 x 0.5	.185	4.7	.764	.413	.197	.252	19.4	10.5	5.0	6.4	<b>82-9551</b>
22-18	0.5 - 1.0	.250 x .032	6.35 x 0.8	.150	3.8	.819	.413	.260	.287	20.8	10.5	6.6	7.3	<b>83-9571</b>
16-14	1.5 - 2.5	.250 x .032	6.35 x 0.8	.185	4.7	.819	.413	.260	.287	20.8	10.5	6.6	7.3	<b>83-9581</b> <b>84-9581</b>
14-12	2.5-4.0	.250 x .032	6.35 x 0.8	.244	6.2	.917	.512	.260	.287	23.3	13.0	6.6	7.3	<b>83-9591</b>
12-10	4.0 - 6.0	.250 x .032	6.35 x 0.8	.244	6.2	.917	.512	.260	.287	23.3	13.0	6.6	7.3	<b>83-9601</b>

75°C/300 Volts max.

