

### Vinyl Insulated Female Disconnects



110 Tab Size



187 Tab Size



250 Tab Size

Catalog Number	Wire Range	Tab Size inch	Dimension <small>inch mm</small>					
			W	F	L	B	D	T
KV18-110-20FD-M	22-16 A.W.G. 0.5-1.5 mm <sup>2</sup>	.110 x .020	.126 3.2	.256 6.5	.728 19.0	.413 10.5	.150 3.8	.012 0.3
KV18-110-32FD-M		.110 x .032	.126 3.2	.256 6.5	.728 19.0			
KV18-187-20FD-M		.187 x .020	.197 5.0	.252 6.4	.764 19.4			.016 0.4
KV18-187-32FD-M		.187 x .032	.197 5.0	.252 6.4	.764 19.4			
KV18-250FD-M		.250 x .032	.260 6.6	.287 7.3	.819 20.8			
KV14-110-20FD-M	16-14 A.W.G. 1.5-2.5 mm <sup>2</sup>	.110 x .020	.126 3.2	.256 6.5	.748 19.0	.413 10.5	.185 4.7	.012 0.3
KV14-110-32FD-M		.110 x .032	.126 3.2	.256 6.5	.748 19.0			
KV14-187-20FD-M		.187 x .020	.197 5.0	.252 6.4	.764 19.4			.016 0.4
KV14-187-32FD-M		.187 x .032	.197 5.0	.252 6.4	.764 19.4			
KV14-250FD-M		.250 x .032	.260 6.6	.287 7.3	.819 20.8			
KV10-110-20FD-D	12-10 A.W.G. 4-6 mm <sup>2</sup>	.110 x .020	.126 3.2	.343 8.7	.866 22.0	.512 13.0	.244 6.2	.016 0.4
KV10-110-32FD-D		.110 x .032	.126 3.2	.343 8.7	.866 22.0			
KV10-187-20FD-D		.187 x .020	.197 5.0	.256 6.5	.866 22.0			
KV10-187-32FD-D		.187 x .032	.197 5.0	.256 6.5	.866 22.0			
KV10-250FD-D		.250 x .032	.260 6.6	.287 7.3	.917 23.3			

Box Quantity: (D)=500; (M)=1000

For Mylar Tape replace box quantity with (T). Example: KV18-110FD-T

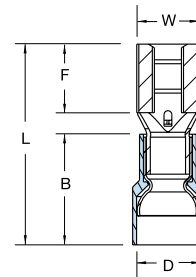
UL File #E66716

CSA File #LR4503

See pages in back of catalog for complete tool information.  
Tool and Die Selection Chart on page M42.

**Maximum Electrical Rating:** 105°C 300 Volts Max.

**Terminal Material:** Brass with Copper Sleeve



M

Spec-Kon®

- For Use in Temporary Connections to Male Disconnects & Terminal Blocks
- Metal Insulation Sleeve
- Easy Entry Copper Sleeve

### Tools used with Vinyl Insulated Female Disconnects



ERG2500



KT-2500