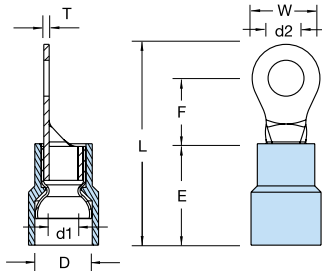




- Metal Insulation Sleeve
- Molded Insulator
- Internal Barrel Serrations
- Funnel Entry



### Nylon Insulated Ring Terminals

Catalog Number	Wire Range	Bolt Size (d2)		Dimension <small>inch mm</small>						
				W	F	L	E	D	d1	T
KN18-6R-M	22-16 A.W.G. 0.5-1.5 mm <sup>2</sup>	#6	.146	.260	.248	.803	.433 11.0	.177 4.5	.067 1.7	.030 0.75
			3.7	6.6	6.3	20.4				
KN18-8R-M		#8	.169	.260	.248	.803				
			4.3	6.6	6.3	20.4				
KN18-10R-M		#10	.209	.315	.276	.858				
	5.3		8.0	7.0	21.8					
KN18-14R-M	1/4	.252	.457	.433	1.094					
		6.4	11.6	11.0	27.8					
KN18-516R-M	5/16	.331	.457	.433	1.094					
		8.4	11.6	11.0	27.8					
KN14-6R-M	16-14 A.W.G. 1.5-2.5 mm <sup>2</sup>	#6	.146	.260	.248	.83	.433 11.0	.205 5.2	.091 2.3	.031 0.8
			3.7	6.6	6.3	20.4				
KN14-8R-M		#8	.169	.260	.248	.803				
			4.3	6.6	6.3	20.4				
KN14-10R-M		#10	.209	.335	.307	.898				
	5.3		8.5	7.8	22.8					
KN14-14R-M	1/4	.252	.472	.433	1.094					
		6.4	12.0	11.0	27.8					
KN14-516R-M	5/16	.331	.472	.433	1.094					
		8.4	12.0	11.0	27.8					
KN14-38R-M	3/8	.413	.535	.547	1.240					
		10.5	13.6	13.9	31.5					
KN10-6R-D	12-10 A.W.G. 4-6 mm <sup>2</sup>	#6	.146	.283	.240	.894	.512 13.0	.276 7.0	.134 3.4	.039 1.0
			3.7	7.2	6.1	22.7				
KN10-8R-D		#8	.169	.283	.240	.894				
			4.3	7.2	6.1	22.7				
KN10-10R-D		#10	.209	.374	.358	1.047				
	5.3		9.5	9.1	26.6					
KN10-14R-D	1/4	.252	.472	.413	1.164					
		6.4	12.0	10.5	29.5					
KN10-516R-D	5/16	.331	.591	.531	1.339					
		8.4	15.0	13.5	34.0					
KN10-38R-D	3/8	.413	.591	.531	1.339					
		10.5	15.0	13.5	34.0					
KN10-12R-D	1/2	.512	.756	.630	1.520					
		13.0	19.2	16.0	38.6					

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

For Mylar Tape replace box quantity with (T). Example: KN18-6R-T

UL File #E9809

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 600 Volts Max.

Terminal Material: Copper

### Tools used with Nylon Insulated Ring Terminals



ERG2500



KT-2500

For complete information regarding tools and the new Universal Applicator, see pages M35-M41.