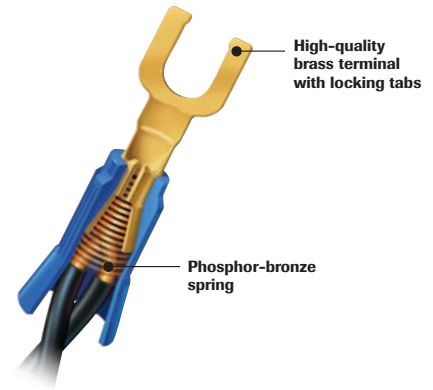


## Term-a-Nut® Terminal Wire Connectors

- No tools required – installs quickly without crimping – easily removed for quick changes
- Use with single or multiple wires – solid and/or stranded 22 to 12 AWG
- Highly conductive brass terminal and phosphor-bronze spring for maximum conductivity and smooth performance
- Tough, UL 94V-2 flame-retardant shell rated at 105°C (221°F)
- UL 486A and UL 486C Listed and tested to CSA C22.2 #65 and C22.2 #188



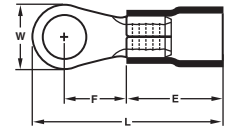
Terminal Configurations	Qty./Clamshell	Cat. No.
#10 fork	25	<b>30-3004</b>
#8 fork	25	<b>30-3014</b>
.250 in. disconnect	25	<b>30-3006</b>
#10 ring	25	<b>30-3012</b>
#8 ring	25	<b>30-3010</b>
Assortment	40/kit*	<b>30-3901</b>

\*Kit contains 8 each: 30-3004, 30-3014, 30-3006, 30-3012 and 30-3010.



## Crimp Terminals-Rings, Forks, Disconnects and Splices

- Butted seam-construction prevents splitting under maximum pressure
- Internal barrel serrations grip wires tightly to resist pull-out and reduce electrical resistance
- Tin-plated brass construction for corrosion resistance
- Shouldered barrel insulation quickly positions terminal for proper crimping
- Expanded insulation entry accommodates a wide variety of insulation diameters and provides additional insulation support
- Color-coded insulation and wire range stamped on terminal for easy identification



## Vinyl Insulated Ring Terminals

Wire Range (AWG)	Wire Range (mm <sup>2</sup> )	Stud Size (Inches)	Stud Size (mm)	Max. Wire Ins. Dia. (Inches)	Max. Wire Ins. Dia. (mm)	Dimensions (Inches)				Dimensions (mm)				Ctn. Qty.	Cat. No.	Ctn. Qty.	Cat. No.
						L	W	E	F	L	W	E	F				
22 – 18	0.5 – 1.0	6	3.7	.157	4.0	.764	.260	.394	.248	19.4	6.6	10.0	6.3	25	<b>83-2121</b>	—	—
		8	4.3			.819	.315	.394	.276	20.8	8.0	10.0	7.0	25	<b>83-2131</b>	—	—
		10	5.3			.819	.315	.394	.276	20.8	8.0	10.0	7.0	25	<b>83-2141</b>	—	—
		1/4	6.4			1.055	.457	.394	.433	26.8	11.6	10.0	11.0	25	<b>83-2151</b>	—	—
16 – 14	1.5 – 2.5	6	3.7	.177	4.5	.764	.260	.394	.248	19.4	6.6	10.0	6.3	25	<b>83-2221</b>	—	—
		8	4.3			.858	.335	.394	.307	21.8	8.5	10.0	7.8	25	<b>83-2231</b>	—	—
		10	5.3			.858	.374	.394	.287	21.8	9.5	10.0	7.3	25	<b>83-2241</b>	1,000	<b>84-2241</b>
		1/4	6.4			1.055	.472	.394	.433	26.8	12.0	10.0	11.0	25	<b>83-2251</b>	—	—
12 – 10	4.0 – 6.0	8	4.3	.248	6.3	1.047	.374	.512	.358	26.6	9.5	13.0	9.1	25	<b>83-2331</b>	—	—
		10	5.3			1.047	.374	.512	.358	26.6	9.5	13.0	9.1	25	<b>83-2341</b>	1,000	<b>84-2341</b>
		1/4	6.4			1.167	.472	.512	.413	29.5	12.0	13.0	10.5	25	<b>83-2351</b>	—	—
		5/16	8.4			1.339	.591	.512	.531	34.0	15.0	13.0	13.5	25	<b>83-2361</b>	—	—
		3/8	10.5			1.339	.591	.512	.531	34.0	15.0	13.0	13.5	25	<b>83-2371</b>	—	—

75° C/600 Volts max.

