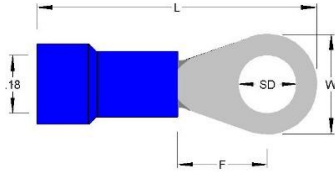




# Hillsdale Terminal

## 16-14 A.W.G. Vinyl Rings

Phone - 1-800-447-3150



- 110 Copper Alloy .030 thickness
- PVC Insulator
- Electro-Tin Plated terminal
  - .0001"-.0003"
- Terminal I.D. - .093

Part #	Stud Size	Barrel Length	Length	W	Stud Diameter (SD)	F	Voltage
50084	#4	1/4	.78	.246	.122/.125	.195	600V
50085~	#6 Slim	1/4	.79	.246	.139/.142	.195	600V
50086*	#6	1/4	.88	.295	.138/.142	.260	600V
50090*	#8	1/4	.93	.324	.168/.171	.295	600V
50098	#8 Slim	1/4	.86	.295	.168/.171	.295	600V
50100*	#10	1/4	.93	.324	.194/.197	.295	600V
50100M*	6-8-10	1/4	1.02	.340	NA	.345	600V
50101*	1/4	1/4	1.11	.470	.263/.265	.405	600V
50102*	5/16	1/4	1.11	.470	.324/.327	.405	600V
50103*	3/8	1/4	1.21	.558	.394/.398	.469	600V
50104*	1/2	1/4	1.43	.690	.525/.530	.615	600V
50114*	1/4 slim	1/4	1.03	.430	.263/.265	.345	600V
50114E	1/4 Short	3/16	.97	.430	.263/.265	.345	600V

All dimensions are in "inches"

\* = UL and CSA listed part

~ = CSA listed part

### Required per UL/CSA Requirements:

- 75° C Max. Temperature Rating
- One crimp required
- Solid or Stranded wire

- Crimp tool HT #20592-NH30
- Strip Length 9/32" (7.1mm)

### Agency and Compliance:

- UL Listed, investigated to UL 486 A-B, File NO. ZMVV.E68376
- CSA 22.2 No. 65-03, Certification NO. 207131

**WARNING!** Installation of electrical wire and terminals can be hazardous if done improperly. Improper use can result in personal injury or property damage. For safe wiring practices, consult National Electrical Code and/or your local building inspector. A licensed electrical contractor or engineer must be consulted to determine that the correct wire and terminal size is used and that it is properly and safely installed for all applications.

All statements, procedural information, and recommendations related to Hillsdale Terminal's products are based on data believed to be reliable, but the precision or completeness is not definite. Before using this product, you must evaluate it and determine if it is suitable for your intended application. You accept all risks and liability associated with such use. Any statements related to the product which are not in Hillsdale Terminal's current publications shall have no force or effect unless expressly agreed upon, in writing, by a sanctioned member of Hillsdale Terminal.