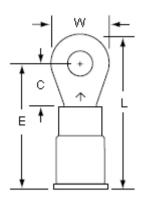
Terminal





Feature:

· Ring tongue, vinyl insulated, butted seam.

Dimension Table

Wire Range (AWG)	Stud Size	w	С	L	E	Thickness	Barrel Length	Barrel I.D.	Maximum Insulation Diameter	Part Number
12-10	8	0.28	0.29	0.98	0.84	0.04	0.25	0.135	0.25	CRS-TV-1008

Dimensions: Inches

Specifications:

Barrel Seam : Butted.

Maximum Voltage Rating : 600 V building wire 1,000 V signs or fixtures and luminaries.

Maximum Temperature Rating : 221°F (105°C).

Maximum Current : Same as wire.

Insulator Material : Vinyl.

Terminal Material : ETP copper.

Terminal Plating : Tin.

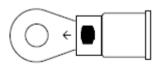


Installation Information:

Warning

Turn power before installing or removing terminal. All electrical work should be done according to appropriate electrical codes.

Strip away the end 3/8 inch of wire insulation.





Barrel Crimp (Electrical)





Terminal



Engineering Specification:

Crimp-type terminals shall, electrically and mechanically, connect to a pre-stripped end of a stranded copper wire and have a flat tongue portion with a central opening for mounting around a screw or stud.

The terminal line shall offer tongue variations in hole (stud) size (8) and configuration (ring, fork, block fork, flanged block fork, locking fork, etc.): and barrel variations in wire (AWG) size (12-10) and construction (non-insulated brazed seam, vinyl insulated butted seam, nylon insulated with insulation grip, etc.).

The vinyl-insulated, butted seam ring tongue terminal shall be tin-plated, annealed copper, with the tongue having a specified stud hole (size 2 thru 1/2 in.) and a butted seam barrel covered by a moulded vinyl funnel entry sleeve, colour coded and sized for a specified (AWG) wire range (12-10).

Important Notice:

Before using this product, you must evaluate it and determine if it is suitable for your intended application. You assume all risks and liability associated with such use.

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