Tools and Hardware Catalog Data CA325009EN

Effective March 2016 Supersedes 325-23 January 2011

Wire clips, grips and grounding lugs



Non-static ground wire clips

Eaton eliminates a major source of radio and television interference with its Cooper Power™ series inexpensive non-static ground wire clips. They prevent trouble-causing air gaps and static discharges by permanently maintaining a high pressure contact between the clip and the ground wire. Installation is simple; drive the clip into the wood until the clip is firmly seated, then insert the ground wire under the clip finger. Continue driving until the finger protrudes through the slot in the body of the clip. Then bend the body over the ground wire and into the wood.

Guy wire clips

To secure guy wire strands quickly, use Eaton's Cooper Power[™] series Kearney[™] guy wire clips. They do the job in a fraction of the time compared to using a guy wire strand and leave no protruding ends. They are pre-shaped and easily closed with pliers.

Ground wire clips

Eaton securely fastens ground wires to poles and crossarms with its Cooper Power series easyto-install clips. Make high pressure, large area contact with the ground wire and prevent radio interference producing static discharges by using ground wire clips. Ground wire clips are quickly installed by driving one nail and then bending the tail back over the nail head. Copperweld nails are recommended for copper clips.

COOPER POWER

T-bolt grounding lugs

Eaton connects ground wires to transformers or steel structures with its Cooper Power series heavy-duty lugs. The threaded stud fits all standard transformer tapped grounding pads. A high clamping force prevents the wire from pulling out. The wire may be run 90° from the position illustrated.

Shown above left to right are ground wire clips, guy wire clips, ground wire clips and nails, and T-bolt grounding lugs.



Effective March 2016

Rust cutter

Eaton's Cooper Power series Kearney™ rust cutter loosens rusted or corroded nuts and bolts in seconds. This saves time, labor and the inconvenience of sawing off corroded fastenings. Rust cutter spray reaches otherwise inaccessible rusted areas. This product contains no fluorocarbons and is harmless to the skin. It is packed in 5 ounce pressurized cans.



Figure 1. Rust cutter.

Table 1. Ground Wire Clip Ordering Information

Material	Dimensions (Inches)	Ground Wire Maximum Size	Catalog Number
Bronze	.625 x 2.5	4 Str.	12325
Bronze	.625 x 2.875	1/0 Str.	12325-1
Zinc-Plated Steel	.625 x 2.5	4 Str.	12326
Steel	.625 x 2.875	1/0 Str.	12326-1

Table 2. Guy Wire Clip Ordering information

Strand Size	Catalog Number	
(Inches)	Aluminum	Plated Steel
.3125	36	336CPS
.3750	37	337CPS
.4375	38CPS	338CPS

Table 3. Ground Wire Clip Ordering Information

Ground Wire Material	Maximum Size	Catalog Number
Zinc-Plated Steel	4 Sol.	5730
Copper	4 Sol.	5730-1
Aluminum	4 Sol.	5730-2
Copperweld Nails 8d–2.5" x .0625"	-	64110-41

Table 4. T-Bolt Ground Lug Ordering Information

Material	Stud Size	WireSize	Catalog Number
Plated Bronze	1/2"-13 x 3/8"	6 Sol. to 1 Str.	17546-2

Table 5. Rust Cutter Ordering Information

Quantity	Catalog Number	
Case of 24 cans	19229-1	

Note: Sold by case only.

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For Eaton's Cooper Power series product information call 1-877-277-4636 or visit: www.eaton.com/cooperpowerseries.

