MORRIS

Transformer Ground Connectors



- ► For Transformers with 1/2-13 Tapped Hole
- ▶ High Strength High Conductivity Copper Alloy
- ▶ Stainless Steel Nuts & Lock Washer

Cat.	Conduct	Вох	
No.	Max	Min	Qty
91902	1 STR	10 SOL	25
91904	2/0 STR	8 SOL	25
91906	250 MCM	6 SOL	5

Flexible Braided Jumper Straps



- Used wherever it is necessary to bridge expansion gaps, allow for misalignment or absorb vibration between moving parts
- ▶ To maintain continuity of ground electrode
- ► Prevent breakage of insulators, bushings or equipment due to misalignment during settling of substation foundations
- Manufactured from highly conductive extra flexible tinned copper braid flattened into a rectangular shape for greater flexibility
- ▶ Mounting pads on ends are made from tin-plated pure electrolytic copper for superior surface contact area

Dimensions = Inches

Cat.	Cat.	Length	Amp Rating		Approximate		Pad Hole	Box	
	No.		Indoor	Outdoor	Circular Mils	Inickness	Size	Qty	
	91620	12"	330	400	154,500	1/4"	1-1/2 X 9/16	10	

Flexible Ground Braids



- ▶ Use for continuing the fault-carrying capacity of the cable shield for Bonding or Grounding Jumpers
- ▶ Use for shield & lead-sheath grounding, and is easily soldered to lead, copper & tinned metals
- Use to absorb expansion, misalignment, motion, or vibration of equipment
- ► Manufactured from high conductivity, woven process, annealed, tinned copper wire
- ▶ Use Multiple Layers to increase ampacity

Dimensions = Inches

Cat. No.	Width	Length	Equivalent AWG Size	Box Qty
91630	3/8"	100'	9 AWG	10
91640	1/2"	100'	6 AWG	10

Green Grounding Pigtails



- ▶ Solid Green 12 Gauge Wire
- ▶ Attached 10/32 x 3/8" Ground Screw with Easy-Start Tip

Cat. No.	Fig	Size	Box Qty
30774	1	6-1/2" with 10/32 x 3/8 Screw & End Stripped 5/8"	100
30775	2	8" with 10/32 x 3/8 Ground Screw & #10 Fork Terminal	100

Green Grounding Screws



- ▶ For Grounding of Switch & Outlet Boxes
- ▶ Hex Washer Head Slotted/Phillips 10/32 x 3/8" Easy-Start Tip

Cat No.	Description	Box Qty
30772	10/32 X 3/8 Grounding Screw	100

Green Grounding Clips



▶ Used with #10, #12, or #14 Copper or Aluminum Grounding Wire

Cat No.	Description	Box Qty
30773	Green Grounding Clip	100