

Applications:

- GCR grounding receptacles are used to provide static electricity grounding connections; particularly suited for, but not limited to, use in aircraft hangar floors and airport aprons
- GCT ground connector and stud are used to provide "quick connect" static electricity grounding connections with portable cable
- GC grounding strap and clamp are suitable for bonding and grounding equipment in wiring systems, such as meter circuits, service entrance equipment and appliances per NEC requirements

Features:

GCR grounding receptacles have:

- Grounding stud integral with housing
- Grounding stud designed to accept standard battery clip
- Thread at bottom for attaching to $\frac{3}{4}$ " threaded grounding rod
- Cover attached to receptacle by chain to prevent loss of cover
- Corrosion-resistant material

GCT grounding connector and stud have:

- Substantial clip tension for grounding
- Integral cable clamp to prevent cable from breaking free of connector or fraying at connector
- Lock washer on stud to maintain good electrical contact

GC strap:

- Is pliable, strong and corrosion-resistant
- Assures a lasting bond; prongs on strap clamp engage strap perforations, preventing slippage

Certifications and compliances:

- UL standard: UL467 (GC strap and clamps only)
- CSA standard: C22.2 No. 41

Standard materials:

- GCR – bronze body, cap and chain; brass grounding stud
- GCT – bronze connector body; aluminum cable clamp; brass stud
- Strap – flexible copper
- Clamp – brass

Standard finishes:

- Bronze, brass, aluminum parts – natural
- Flexible copper strap – tinned

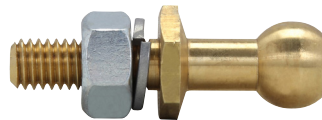
Ordering information:

GCT grounding connector



Cable dia.	Cat. #
0.312 - 0.406"	GCT8

GCT stud^A



Description	Thread size	Cat. #
Brass	$\frac{3}{8}$ - 16	GCT2

GC grounding strap (Used with GC102 strap clamp)



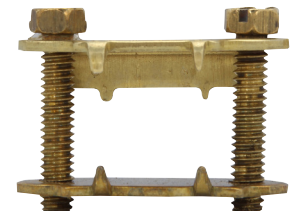
Description	Cat. #
50' coil, 1" wide	GC100

GCR receptacles (For static electricity grounding)



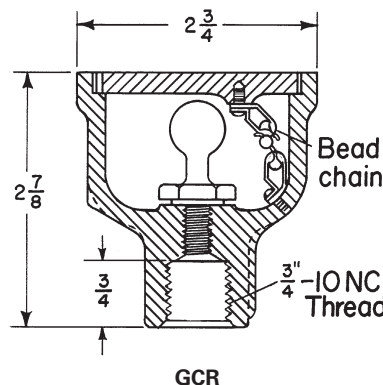
Description	Thread size	Cat. #
With cap and chain	$\frac{5}{16}$ - 18	GCR210

Strap clamp



Description	Cat. #
Brass	GC102

Dimensions (in inches):



^A Not a replacement for grounding stud in GCR receptacle.