



#217 BONDING PLATE

DESCRIPTION

- New and improved part now features a pressed-in stud; ensures flat mounting surface.
- Can be used with small diameter conductors as small as #6 AWG.
- 2-1/2" x 3-1/4" cast bonding plate provides over 8 square inches of bonding surface.
- Dual cable pressure connector accepts all main size conductors up to 9/16" diameter.
- Two 5/16" mounting holes provide secure mounting.
- Recommended installation tool – 1/2" socket wrench, end wrench or nut driver.

APPLICATIONS

- **UL 96 Section 13.1:** A bonding plate shall have a thickness of not less than 3/32 inch (2.4 mm). The thickness shall not be less than 5/16 inch (7.9 mm) for bosses for screw threads.
- **UL 96 Section 13.2:** A Class I bonding plate shall have a minimum surface contact area of 3 square inches (19.4 cm²).
- **UL 96 Section 19.2:** A bonding plate for use in a building having a structural steel frame shall have a surface contact area of not less than 8 square inches (52 cm²).

Part Number	Material	Class	Box Qty.	Approx. Box Wt. (lbs.)	Master Carton Qty.	Approx. Master Carton Wt. (lbs.)
217	Electro Tin Plated Bronze	II	5	3-1/2	40	28
A217	Aluminum	II	5	1-1/2	80	24

301 Ziegler Drive, Grayslake, IL 60030
 847-548-8700 • 800-842-7437 • Fax: 847-548-8755
 Web-site: www.harger.com • E-mail: hargersales@harger.com