



**BURNDY Catalog Number**  
**UPC Number**  
**Description**  
**Status**

YGLR29C58  
 7818102208188  
 2-250 GRD GRID TO 5/8 RO  
 Active

**Web Use**  
 BURNDY Product Line

Length (in)  
 B Length (in)  
 D - in  
 BB - Length (in)  
 B Length (Fraction)

**Dimensional**

2.53  
 0.75  
 0.31  
 0.88  
 3/4

Product Description

**General**

Copper Compression Connector,  
 Ground Rod to Grid, 2 AWG (Str.)  
 to 250 kcmil, 5/8" Ground Rod  
 Y

Prefilled (Oxide Inhibitor)

**Other**

Penetrox E

Type of Oxide Inhibitor

**Approvals / Certifications**

Rated for Direct Burial  
 UL Listed  
 CSA Certified  
 ROHS Compatible  
 UL Recognized  
 CULUS  
 Industry Standards

Y  
 Y  
 Y  
 Compliant  
 N  
 N  
 UL467, IEEE 837

Rod Size (Side B) - Range  
 Copper Str Size (Side A) - Range

**Conductor(s)**

5/8 in  
 2 AWG-250 kcmil

Type of Plating  
 Die Index (Side B)  
 Die Index (Side A)  
 Plated (Yes or No)  
 Product Material

**Physical**

Unplated  
 1011  
 997  
 N  
 Copper

**Documentation**

For further technical assistance, please contact us

**BURNDY LLC - USA**

47 East Industrial Park Drive  
 Manchester NH 03109

**BURNDY Technical Services**

47 East Industrial Park Drive  
 Manchester NH 03109

Hours: 8:00 AM - 5:00 PM  
 Monday - Friday  
 Phone: 800-346-4175