



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

KC34  
 7818102567011  
 3/0-500 STR 1 POST 1 CON  
 Active

**Web Use**  
 BURNDY Product Line

**Dimensional**

Stud Length (in)	1.099
Thread Size	3/4-10
Height (in)	2.38
D or Diameter (Fraction) (in)	1-1/4
Nut Width (Fraction)	2
Nut Width (in)	2.00
D - in	1.25
Body Width (Fraction)	1-5/8
Body Width (in)	1.62
Height (Fraction) (in)	2-3/8

**General**

**Product Description**  
 Mechanical Grounding Connector,  
 Cable to Flat, 3/0 AWG - 500  
 kcmil, 3/4" Stud

**Conductor(s)**

Copper Solid Size (Range) N/A  
 Copper Stranded (Range) 3/0 AWG-500 kcmil

**Physical**

Type of Plating Unplated  
 Plated (Yes or No) N  
 Product Material Leaded Bronze Alloy

**Approvals / Certifications**

Rated for Direct Burial Y  
 UL Listed Y  
 CSA Certified Y  
 ROHS Compatible Exempt  
 UL Recognized N  
 CULUS N  
 Industry Standards UL467

**Documentation**

For further technical assistance, please contact us

**BURNDY LLC - USA**

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 Manchester NH 03109

**BURNDY Technical Services**

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 Manchester NH 03109

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 Monday - Friday  
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