



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

KC20B1  
 7818102547522  
 10-5 STR 27/32 POST 1 CO  
 Active

**Web Use**  
 BURNDY Product Line

**Dimensional**

Stud Length (in)	27/32,0.85
Thread Size	5/16-18
Height (in)	0.86
D or Diameter (Fraction) (in)	1
Nut Width (Fraction)	11/16
Nut Width (in)	0.69
D - in	1.00
Body Width (Fraction)	1/2
Body Width (in)	0.50
Height (Fraction) (in)	7/8

**General**

**Product Description**  
 Mechanical Grounding Connector,  
 Cable to Flat, 10 - 5 AWG (Str) /  
 10 - 4AWG (Sol), 5/16" Stud

**Conductor(s)**

Copper Solid Size (Range)	10 AWG-4 AWG
Copper Stranded (Range)	10 AWG-5 AWG

**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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