



On Line Catalog



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

BIPC5004/0  
 7818101287566  
 500-4/0KCMIL INSL PRCCON  
 Active

**Web Use**  
 BURNDY Product Line

Width (in)  
 Length (in)  
 Bolt Size (in)  
 Height (in)

**Dimensional**

2.62  
 1.80  
 0.38  
 3.25

Max Voltage Rating

**Electrical**

600

Product Description

**General**

Insulation Piercing Connector,  
 350-500 kcmil (Run), 4-4/0 AWG  
 (Tap), 600 V

Aluminum Run Size (Range)  
 Copper Tap Range  
 Copper Stranded Run (Range)  
 Aluminum Tap Size (Range)

**Conductor(s)**

350 kcmil-500 kcmil  
 4 AWG-4/0 AWG  
 350 kcmil-500 kcmil  
 4 AWG-4/0 AWG

Installation Torque  
 Type of Plating  
 Plated (Yes or No)

**Physical**

400  
 Unplated  
 N

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

**Approvals / Certifications**

Y  
 Y  
 N  
 Compliant  
 N  
 N  
 UL468A-468B

**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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 Monday - Friday  
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