



BURNDY Catalog Number
UPC Number
Description
Status

GAR144C
 7818102316099
 8-4CU 1/2-3/4IPS
 Active

Web Use
 BURNDY Product Line

Dimensional

Width (in) 2.35
 Length (in) 1.31
 Height (in) 2.75
 Size (Hex) or Size (Bolt) 3/8
 Size (Hex) or Size (Bolt) - in 0.38
 B Length (in) 1.50
 Width (Fraction) 2-3/8
 Height (Fraction) (in) 2-3/4

General

Product Description

Mechanical Grounding Connector,
 Cable to Rod or Pipe, 8 AWG
 (Sol.) - 4 AWG (Str.), #7 - #8
 Rebar, 7/8" to 1 " Rod, 1/2" -
 3/4" Pipe, Bright Dipped

Other

Type of U Bolt 222

Approvals / Certifications

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

Conductor(s)

Copper Tube Size (SCH40) - Range 1/2 IPS IPS-3/4 IPS IPS
 Rod Size (Range) 7/8 in-1 in
 Copper Solid Size (Range) 8 AWG-3 AWG
 Copper Stranded (Range) 9 AWG-4 AWG
 Rebar Size (Range) 7 -8

Physical

Type of Hardware DURIUM&Silicon Bronze
 Installation Torque 240
 Type of Plating Bright Dipped
 Plated (Yes or No) N
 Product Material Copper Alloy

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
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