



BURNDY Catalog Number
UPC Number
Description
Status

KC31
 7818102565033
 1-350 STR 3/4 POST 1 CON
 Active

Web Use
 BURNDY Product Line

Dimensional

Stud Length (in)	3/4,0.75
Thread Size	5/8-11
Height (in)	2.19
D or Diameter (Fraction) (in)	1
Nut Width (Fraction)	1-11/16
Nut Width (in)	1.69
D - in	1.00
Body Width (Fraction)	1-3/8
Body Width (in)	1.43
Height (Fraction) (in)	2-1/4

General

Product Description
 Mechanical Grounding Connector,
 Cable to Flat, 1 AWG - 350 AWG
 (Str), 5/8" Stud

Conductor(s)

Copper Solid Size (Range) N/A
 Copper Stranded (Range) 1 AWG-350 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

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