



BURNDY Catalog Number
UPC Number
Description
Status

KC23B1
 7818102555066
 8-2 STR 31/32 POST 1 CON
 Active

Web Use
 BURNDY Product Line

Dimensional

Stud Length (in)	31/32,0.97
Thread Size	3/8-16
Height (in)	1.05
D or Diameter (Fraction) (in)	1-1/8
Nut Width (Fraction)	13/16
Nut Width (in)	0.81
D - in	1.13
Body Width (Fraction)	5/8
Body Width (in)	0.62
Height (Fraction) (in)	1

General

Product Description
 Mechanical Grounding Connector,
 Cable to Flat, 8-2 AWG (Str) / 10-1
 AWG (Sol),

Conductor(s)

Copper Solid Size (Range)	10 AWG-1 AWG
Copper Stranded (Range)	8 AWG-2 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

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