



## KC23B1NSP

by Burndy  
Catalog ID: KC23B1NSP

Prop 65 Notice

Mechanical Grounding Connector, NUT TORQUE 275 LBS, STUD TORQUE 280 LBS

## Product Details

### General

Material	Bronze, Leaded, Commercial
Plated	N
Plating Type	Unplated
Stud Installation Torque inch pounds	280 LBS/in
Trade Name	SERVIT POST™
Type	KC and K2C Series
UPC	781810467787
UPC 12 Digit	7818104677877

### Dimensions

Dimension - B Length inch	0.97 in
Dimension - Body Width inch	0.62 in
Dimension - D inch	1.13 in
Dimension - Height inch	1.05 in
Dimension - L Length Overall mm	53 mm
Dimension - Length Overall inch	2.09 in
Dimension - Nut Width inch	0.81 in
Dimension - P inch	0.32 in

### Conductor Related

Conductor - Copper Solid Size	10 AWG;9 AWG;8 AWG;7 AWG;6 AWG;5 AWG;4 AWG;3 AWG;2 AWG;1 AWG
Conductor - Copper Solid Size Range	10 AWG-1 AWG
Conductor - Copper Str Size	8 AWG;7 AWG;6 AWG;5 AWG;4 AWG;3 AWG;2 AWG
Conductor - Copper Str Size Range	8 AWG-2 AWG
Physical Attribute - Number of Conductors Accommodated Total	1

### Certifications and Compliance

Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Listed Direct Burial	Yes
Certification - UL Recognized	No

Certification - cULus	No
Industry Standard(s)	UL467
Standards - Industry Standards Met	UL467
Standards - RoHS Compliance Status	EX
UL Listed	Yes

## Logistics

Minimum Pack Quantity	1
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### For further technical assistance, please contact us

#### **BURNDY Headquarters**

47 East Industrial Park Drive  
Manchester, New Hampshire 03109

#### **Customer Service Hours:**

8 AM - 8 PM Eastern Monday-Friday  
Emergency Service 24-hours/365 Days  
Phone: 1-800-346-4175  
1-603-647-5299 (International)