



## KC25B1NSP

by Burndy  
Catalog ID: KC25B1NSP

Prop 65 Notice

Cu Mechanical grounding connector, Cable to Steel Structures, #2-1/0 Str., #2-2/0 Sol., Connector supplied with Split lock washer and nut

## Product Details

### General

Material	Bronze, Leaded, Commercial
Plated	N
Plating Type	Unplated
Stud Installation Torque inch pounds	480 LBS/in
Trade Name	SERVIT POST™
Type	KC and K2C Series
UPC	781810467800
UPC 12 Digit	7818104678000

### Dimensions

Dimension - B Length inch	1.04 in
Dimension - Body Width inch	0.75 in
Dimension - D inch	1.25 in
Dimension - Height inch	1.19 in
Dimension - L Length Overall mm	62 mm
Dimension - Length Overall inch	2.44 in
Dimension - Nut Width inch	0.93 in
Dimension - P inch	0.39 in

### Conductor Related

Conductor - Copper Solid Size	2 AWG;1 AWG;1/0 AWG;2/0 AWG
Conductor - Copper Solid Size Range	2 AWG-2/0 AWG
Conductor - Copper Str Size	2 AWG;1 AWG;1/0
Conductor - Copper Str Size Range	2 AWG-1/0
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**

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Manchester, New Hampshire 03109

**Customer Service Hours:**

8 AM - 8 PM Eastern Monday-Friday  
Emergency Service 24-hours/365 Days  
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