

KC23B1NSP, SERVIT POST Mechanical Connector, Cable to Flat

By Burndy

Catalog # [KC23B1NSP](#)



Mechanical SERVIT POST™ Connector; Cable to Flat

Features

- SERVIT POST tin-plated mechanical connector used to ground 1 or 2 cables to steel structures, fence posts, and transformers
- Also used to tap 1 or 2 cables from bus bar
- 1-Wrench installation

- 7 AWG
- 6 AWG
- 5 AWG
- 4 AWG
- 3 AWG
- 2 AWG

Specifications

Certification - ETL	No
Certification - UL Recognized	No
Standards - Industry Standards Met	UL467
Standards - RoHS Compliance Status	EX
Certification - cULus	No
Certification - UL Listed Direct Burial	Yes
Industry Standard(s)	UL467
UL Listed	Yes
Certification - CSA Approved	Yes

Conductor

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
Physical Attribute - Number of Conductors Accommodated Total	1
Conductor - Copper Str Size Range	8 AWG-2 AWG
Conductor - Copper Str Size	• 8 AWG

Dimensions

Dimension - Height mm	26.7 mm
Dimension - Height inch	1.05 in
Dimension - Body Width inch	0.62 in
Dimension - P inch	0.32 in
Dimension - L Length Overall mm	53 mm
Dimension - B Length inch	0.97 in
Dimension - Nut Width inch	0.81 in
Dimension - D inch	1.13 in
Dimension - Length Overall inch	2.09 in

Force Related

Stud Installation Torque inch pounds	280 LBS/in
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General

Plated	N
Trade Name	SERVIT POST™
UPC	781810467787
Type	KC and K2C Series
Material	Bronze, Leaded, Commercial
Plating Type	Unplated
UPC 12 Digit	781810467787
UPC 14 Digit GTIN	00781810467787

Logistics

Pallet Quantity	11600
Carton Quantity	50

Product Assets

[Catalog \[English\]](#)