

KC20B1NSP, SERVIT POST Mechanical Connector, Cable to Flat

By Burndy
Catalog # [KC20B1NSP](#)



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

- 8 AWG
- 7 AWG
- 6 AWG
- 5 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
Buy America(n) Qualified	Contact Manufacturer
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
Conductor - Copper Solid Size Range	4 AWG-10 AWG
Physical Attribute - Number of Conductors Accommodated Total	1
Conductor - Copper Str Size Range	5 AWG-10 AWG
Conductor - Copper Str Size	• 10 AWG • 9 AWG

Dimensions

Dimension - Height mm	21.8 mm
Dimension - Height inch	0.86 in
Dimension - Body Width inch	0.50 in
Dimension - P inch	0.22 in
Dimension - L Length Overall mm	49 mm
Dimension - B Length inch	0.85 in
Dimension - Nut Width inch	0.69 in
Dimension - D inch	1.00 in
Dimension - Length Overall inch	1.92 in

Force Related

Stud Installation Torque inch pounds	180 LBS/in
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General

Plated	N
Trade Name	SERVIT POST™
UPC	781810467725
Type	KC and K2C Series
Material	Bronze, Leaded, Commercial
Plating Type	Unplated
UPC 12 Digit	781810467725
UPC 14 Digit GTIN	00781810467725

Logistics

Minimum Pack Quantity	1
Pallet Quantity	44550
Carton Quantity	50

Product Assets

[Catalog \[English\]](#)