



KC20B1TN, SERVIT POST Mech Conn, Cable to Flat, Tin Plated

By Burndy
Catalog # [KC20B1TN](#)

SERVIT POST™ Connector; Copper Cable to Flat. #10-#5 AWG
Stranded or #10-#4 AWG Solid Copper, 5/16" Stud, Tin Plated



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	No

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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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

General

Plated	Y
Trade Name	SERVIT POST™
UPC	781810207963
Type	KC and K2C Series
Material	Bronze, Leaded, Commercial
Plating Type	Tin Plated
UPC 12 Digit	781810207963
UPC 14 Digit GTIN	00781810207963

Logistics

Minimum Pack Quantity	50
Pallet Quantity	19800
Carton Quantity	50

Product Assets

[Catalog \[English\]](#)



A Hubbell brand