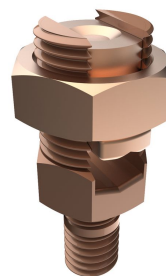




KC23B1,SERVIT POST Mechanical Connector, Cable to Flat

By Burndy
Catalog # [KC23B1](#)

Mechanical SERVIT POST™ Connector; Cable to Flat



Features

- SERVIT POST™ 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

Application

For Used To Ground One Or Two Copper Cables To Steel Structures, Fence Posts, Transformers, Tap One Or Two Cables From Bus Bar And Direct Burial

Specifications

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

Conductor

Conductor - Copper Str Size	• 8 AWG
	• 7 AWG
	• 6 AWG
	• 5 AWG
	• 4 AWG
	• 3 AWG
	• 2 AWG
	• 1 AWG
Conductor - Copper Solid Size	• 10 AWG
	• 9 AWG
	• 8 AWG
	• 7 AWG
	• 6 AWG
	• 5 AWG
	• 4 AWG
	• 3 AWG
Conductor - Copper Solid Size Range	• 2 AWG
	• 1 AWG
	10 AWG-1 AWG

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

Dimensions

Package Height	0.000 in
Dimension - Height mm	26.7 mm
Dimension - Height inch	1.05 in
Dimension - Height fraction	1
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - P inch	0.32 in
Dimension - L Length Overall mm	53 mm
Dimension - Nut Width inch	0.81 in
Dimension - Threads per inch	16
Dimension - Bolt Size fraction	3/8
Dimension - Body Width inch	0.62 in
Dimension - B Length fraction	31/32 in
Dimension - B Length inch	0.97 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

Product Family	Grounding and Bonding Connectors>Copper Mechanical Grounding Connectors>Cable(s) to Bar/Flat
Trade Name	SERVIT POST™
Plated	No
Sub Brand	SERVIT POST
Product Type	Mechanical
UPC	781810255506
Type	KC and K2C Series
Material	Bronze, Leaded, Commercial
Plating Type	Unplated
UPC 12 Digit	781810255506
UPC 14 Digit GTIN	00781810255506

Logistics

Minimum Pack Quantity	1
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Pallet Quantity 14500
Carton Quantity 50

Product Assets

[Catalog \[English\]](#)



A Hubbell brand