



# K2C20B1, SERVIT POST Mechanical Connector, 2 Cables to Flat

By Burndy  
Catalog # [K2C20B1](#)



Mechanical Grounding Connector, 2 Cables to Flat, 10 - 5 AWG (Str) / 10 - 4 AWG (Sol), 5/16" Stud.

## 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

## General

EU RoHS Indicator	Yes
Material	Bronze Alloy, Leaded
Plated	N
Plating Type	Unplated
Stud Installation Torque inch pounds	180 LBS/in
Sub Brand	SERVIT POST
Trade Name	SERVIT POST™
Type	KC and K2C Series
UPC	781810257050
UPC 12 Digit	7818102570500

## Dimensions

Dimension - B Length fraction	27/32 in
Dimension - B Length inch	0.85 in
Dimension - Body Width inch	0.50 in
Dimension - Bolt Size fraction	5/16
Dimension - D inch	1.00 in
Dimension - Height fraction	7/8
Dimension - Height inch	0.86 in
Dimension - L Length Overall mm	48.8 mm
Dimension - Length Overall inch	1.92 in
Dimension - Nut Width inch	0.69 in
Dimension - P inch	0.22 in
Dimension - Threads per inch	18

## Conductor Related

Conductor - Copper Solid Size	10 AWG;9 AWG;8 AWG;7 AWG;6 AWG;5 AWG;4 AWG
Conductor - Copper Solid Size Range	10 AWG-4 AWG
Conductor - Copper Str Size	10 AWG;9 AWG;8 AWG;7 AWG;6 AWG;5 AWG
Conductor - Copper Str Size Range	10 AWG-5 AWG
Physical Attribute - Number of Conductors Accommodated Total	2

## Certifications And Compliance

Certification - CSA Approved	No
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

Carton Quantity	50
Minimum Pack Quantity	1
Pallet Quantity	19800

## Product Assets

[Catalogs - Full Line BURNDY Catalog](#)  
[Customer Notices - Prop 65 Notice](#)  
[Product Cross Section Image\(s\) - BUR\\_K2C\\_Lineart](#)  
[Sales Drawings - SD..055917](#)



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