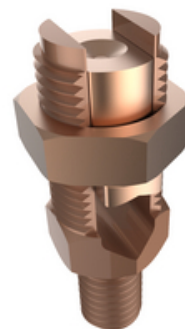




## K2C17B1, SERVIT POST Mechanical Connector, 2 Cables to Flat

By Burndy  
Catalog # [K2C17B1](#)

Mechanical Grounding Connector, 2 Cables to Flat, 10 - 7 AWG (Str) / 10 - 6 AWG (Sol), 1/4" 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

Catalog Number	K2C17B1
EU RoHS Indicator	Yes
Material	Bronze Alloy, Leaded
Plated	N
Plating Type	Unplated
Stud Installation Torque inch pounds	80 LBS/in
Sub Brand	SERVIT POST
Trade Name	SERVIT POST™
Type	KC and K2C Series
UPC	781810256954
UPC 12 Digit	7818102569544

### Dimensions

Dimension - B Length fraction	7/8 in
Dimension - B Length inch	0.87 in
Dimension - Body Width inch	0.44 in
Dimension - Bolt Size fraction	1/4
Dimension - D inch	1.00 in
Dimension - Height fraction	7/8
Dimension - Height inch	0.84 in
Dimension - L Length Overall mm	46.7 mm
Dimension - Length Overall inch	1.84 in
Dimension - Nut Width inch	0.62 in
Dimension - P inch	0.17 in
Dimension - Threads per inch	20

### Conductor Related

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

### Certifications And Compliance

Buy American Compliant	Yes
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	29700

## Product Assets

[3D Models - K2C17B1\\_MODEL-IGES](#)

[3D Models - K2C17B1\\_MODEL-STEP](#)

[3D Models - K2C17B1\\_MODEL-PDF](#)

[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)

[Catalogs - BURNDY Master Catalog - Section E2 - Mechanical](#)

[Grounding](#)

[Customer Notices - Prop 65 Notice](#)

[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)

[Product Cross Section Image\(s\) - BUR\\_K2C\\_Lineart](#)

[Sales Drawings - SD..055917](#)

[Specifications - K2C17B1](#)

[Specifications - BURNDY\\_K2C17B1\\_Specsheet](#)



**A Hubbell brand**

©2024 Hubbell Incorporated. All rights reserved  
BRDY-K2C17B1-SPEC-EN | REV 8/2024