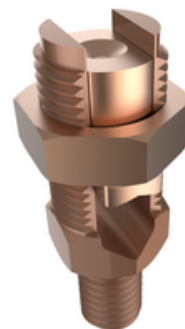


K2C17B1, SERVIT POST Mechanical Connector, 2 Cables to Flat

By Burndy
Catalog # [K2C17B1](#)

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



General

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
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

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](#)



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