BURNDY®

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

Catalog Number	K2C20B1
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
Catalogs - Section E2 - Mechanical Grounding
Customer Notices - Prop 65 Notice
Product Cross Section Image(s) - BUR_K2C_Lineart
Sales Drawings - SD..055917