

K2C31B1, SERVIT POST Mechanical Connector, 2 Cables to Flat

By Burndy Catalog # K2C31B1

Mechanical Grounding Connector, 2 Cables to Flat, 1 AWG - 350 kcmil (Str).

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

General

Catalog Number	K2C31B1
EU RoHS Indicator	Yes
Material	Copper Alloy
Plated	N
Plating Type	Unplated
Stud Installation Torque inch	660 LBS/in
pounds	
Sub Brand	SERVIT POST
Trade Name	SERVIT POST™
Туре	KC and K2C Series
UPC	781810257654
UPC 14 Digit GTIN	00781810257654

Dimensions

Dimension - B Length fraction Dimension - B Length inch Dimension - Body Width inch	1-1/4 in 1.23 in 1.43 in
Dimension - Bolt Size fraction Dimension - D inch	5/8 1.50 in
Dimension - Height fraction Dimension - Height inch	2-1/4 2.19 in
Dimension - Height mm Dimension - L Length Overall	55.6 mm 93.7 mm
mm Dimension - Length Overall	3.69 in
inch Dimension - Nut Width inch	1.69 in
Dimension - P inch	0.70 in



Dimension - Threads per inch 1

Conductor Related

Conductor - Copper Str Size	1 AWG;1/0 ;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil;300
	kcmil;350 kcmil
Conductor - Copper Str Size	1 AWG-350 kcmil
Range	
Physical Attribute - Number of	2
Conductors Accommodated	
Total	

Certifications And Compliance

Buy America(n) Qualified Certification - CSA Approved Certification - ETL	Contact Manufacturer No No
Certification - UL Listed Direct	Yes
Burial	
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL467
Standards - Industry Standards	UL467
Met	
Standards - RoHS Compliance	EX
Status	
UL Listed	Yes

Logistics

Minimum Pack Quantity

Product Assets

1100001100010
Catalogs - Burndy Grounding Catalog
Catalogs - BURNDY Master Catalog - Section E2 - Mechanical
Grounding
Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog
Customer Notices - Prop 65 Notice
Interactive Catalog - BURNDY Full-Line Digital Catalog
Product Cross Section Image(s) - BUR_K2C_Lineart
Sales Drawings - SD055917
Specifications - K2C31B1

