



## KC28B1, SERVIT POST Mechanical Connector, Cable to Flat

By Burndy  
Catalog # [KC28B1](#)

Mechanical SERVIT POST™ Connector; Cable to Flat



## 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

## Specifications

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

## Conductor

Conductor - Copper Str Size	<ul style="list-style-type: none"><li>• 1 AWG</li><li>• 1/0</li><li>• 2/0 AWG</li><li>• 3/0 AWG</li><li>• 4/0 AWG</li></ul>
Conductor - Copper Solid Size	<ul style="list-style-type: none"><li>• 1 AWG</li><li>• 1/0 AWG</li><li>• 2/0 AWG</li><li>• 3/0 AWG</li><li>• 4/0 AWG</li></ul>
Conductor - Copper Solid Size Range	1 AWG-4/0 AWG
Conductor - Copper Str Size Range	1 AWG-4/0 AWG
Physical Attribute - Number of Conductors Accommodated	1
Total	

## Dimensions

Package Length	0.000 in
Package Width	0.000 in
Package Weight	0.000 lb.
Dimension - Nut Width inch	1.35 in
Dimension - L Length Overall mm	88 mm
Dimension - P inch	0.55 in
Dimension - Height fraction	1-3/4
Dimension - Height inch	1.94 in
Package Height	0.000 in
Dimension - Height mm	49.3 mm
Dimension - Threads per inch	11
Dimension - B Length fraction	1-1/4 in
Dimension - B Length inch	1.25 in
Dimension - Body Width inch	1.18 in
Dimension - Bolt Size fraction	5/8
Dimension - Length Overall inch	3.45 in
Dimension - D inch	1.50 in

## Force Related

Stud Installation Torque inch pounds	660 LBS/in
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## General

Trade Name	SERVIT POST™
Sub Brand	SERVIT POST
Plated	N
Type	KC and K2C Series
UPC 12 Digit	781810256404
UPC 14 Digit GTIN	00781810256404
Material	Copper Alloy, Cast
Plating Type	Unplated
UPC	781810256404

## Logistics

Minimum Pack Quantity	1
Carton Quantity	25
Pallet Quantity	2700

## Product Assets

[Catalog \[English\]](#)

