

## KC26, SERVIT POST Mechanical Connector, Cable to Flat

By Burndy  
Catalog # [KC26](#)



Mechanical Grounding Connector, Cable to Flat, 2-2/0 AWG (Str) / 2-3/0 AWG (Sol), 1/2" Stud; cross base flat: .88"

### 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	KC26
EU RoHS Indicator	Yes
Installation Torque	480 LBS/in
Recommended in-lb	
Material	Bronze, Leaded, Commercial
Plated	N
Plating Type	Unplated
Stud Installation Torque inch pounds	480 LBS/in
Sub Brand	SERVIT POST
Trade Name	SERVIT POST™
Type	KC and K2C Series
UPC	781810255957
UPC 12 Digit	7818102559577

### Dimensions

Dimension - B Length fraction	17/32 in
Dimension - Body Width inch	0.88 in
Dimension - Bolt Size fraction	1/2
Dimension - D inch	0.75 in
Dimension - Height fraction	1-3/8
Dimension - Height mm	35.1 mm
Dimension - Length Overall inch	2.12 in
Dimension - Nut Width inch	1.04 in
Dimension - P inch	0.44 in
Dimension - Threads per inch	13

### Conductor Related

Conductor - Copper Solid Size	2 AWG;1 AWG;1/0 AWG;2/0 AWG;3/0 AWG
Conductor - Copper Solid Size Range	2 AWG-3/0 AWG
Conductor - Copper Str Size	2 AWG;1 AWG;1/0 ;2/0 AWG
Conductor - Copper Str Size Range	2 AWG-2/0 AWG
Physical Attribute - Number of Conductors Accommodated Total	1

### 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	25
Minimum Pack Quantity	1
Pallet Quantity	7425

### Product Assets

- [360 Product View](#)
- [3D Models - KC26\\_MODEL-STEP](#)
- [3D Models - KC26\\_MODEL-PDF](#)
- [3D Models - KC26\\_MODEL-IGES](#)
- [3D Product View](#)
- [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\\_kcjtla](#)

