



KC34SV, SERVIT POST Mech Conn, Cable to Flat, Silver Plated

By Burndy
Catalog # [KC34SV](#)

SERVIT POST™ Connector; Copper Cable to Flat, Accommodates 3/0 Str-500 kcmil Copper, 3/4" Stud, Silver Plated

Features

- SERVIT POST tin-plated 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

Specifications

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

Conductor

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

- 300 kcmil

Dimensions

Dimension - Height mm	60.5 mm
Dimension - Height inch	2.38 in
Dimension - Body Width inch	1.62 in
Dimension - P inch	0.85 in
Dimension - L Length Overall mm	92 mm
Dimension - B Length inch	0.99 in
Dimension - Nut Width inch	2.00 in
Dimension - Length Overall inch	3.62 in

Force Related

Stud Installation Torque inch pounds	1050 LBS/in
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General

Plated	Y
Trade Name	SERVIT POST™
Type	KC and K2C Series
Material	Copper Alloy, Cast
Plating Type	Silver
UPC 12 Digit	0
UPC 14 Digit GTIN	00

Logistics

Minimum Pack Quantity	1
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Product Assets

[Catalog \[English\]](#)