



KC34SV, SERVIT POST Mechanical Connector, Cable to Flat, Silver Plated

By Burndy
Catalog # [KC34SV](#)



Mechanical Connector; Cable to Flat; Accommodates: 3/0 Stranded - 500 kcmil; 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

General

Catalog Number	KC34SV
Material	Copper Alloy, Cast
Plated	Y
Plating Type	Silver
Stud Installation Torque inch pounds	1050 LBS/in
Trade Name	SERVIT POST™
Type	KC and K2C Series
UPC 14 Digit GTIN	00

Dimensions

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

Conductor Related

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

Certifications And Compliance

Buy America(n) Qualified	Contact Manufacturer
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	No

Logistics

Minimum Pack Quantity	1
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Product Assets

[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_KC_Lineart](#)
[Sales Drawings - sd055917](#)
[Specifications - KC34SV](#)