



KC28B1G16, SERVIT POST Mechanical Connector, Cable to Flat

By Burndy
Catalog # [KC28B1G16](#)

Mechanical SERVIT POST™ Connector; Cable to Flat



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	Yes
Certification - CSA Approved	No

Conductor

Conductor - Copper Solid Size	1 AWG 1/0 AWG 2/0 AWG 3/0 AWG 4/0 AWG
Conductor - Copper Solid Size Range	1 AWG-4/0 AWG
Physical Attribute - Number of Conductors Accommodated Total	1
Conductor - Copper Str Size Range	1 AWG-4/0 AWG
Conductor - Copper Str Size	1 AWG 1/0 2/0 AWG 3/0 AWG

- 4/0 AWG

Dimensions

Package Height	0.000 in
Dimension - Height mm	49.3 mm
Dimension - Height inch	1.94 in
Dimension - Body Width inch	1.18 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - P inch	0.55 in
Dimension - L Length Overall mm	88 mm
Dimension - B Length inch	1.25 in
Dimension - Nut Width inch	1.35 in
Dimension - Length Overall inch	3.45 in

Force Related

Stud Installation Torque inch pounds	280 LBS/in
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General

Plated	N
Trade Name	SERVIT POST™
UPC	781810276181
Type	KC and K2C Series
Material	Bronze Alloy, Leaded
Plating Type	Unplated
UPC 12 Digit	781810276181
UPC 14 Digit GTIN	00781810276181

Logistics

Minimum Pack Quantity	1
Pallet Quantity	1
Carton Quantity	1

Product Assets

[Catalog \[English\]](#)