



KC28TN, SERVIT POST Mechanical Connector, Cable to Flat, Tin Plated

By Burndy
Catalog # [KC28TN](#)



Mechanical Connector; Cable to Flat; Accommodates: 1/0 - 4/0 AWG Stranded Copper; 2.95" length; Tin 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	KC28TN
Material	Copper Alloy, Cast
Plated	Y
Plating Type	Tin Plated
Stud Installation Torque inch pounds	660 LBS/in
Trade Name	SERVIT POST™
Type	KC and K2C Series
UPC	781810079492
UPC 14 Digit GTIN	00781810079492

Dimensions

Dimension - B Length inch	0.75 in
Dimension - Body Width inch	1.18 in
Dimension - Height inch	1.94 in
Dimension - Height mm	49.3 mm
Dimension - L Length Overall mm	75 mm
Dimension - Length Overall inch	2.95 in
Dimension - Nut Width inch	1.35 in
Dimension - P inch	0.55 in

Conductor Related

Conductor - Copper Solid Size	1 AWG;1/0 AWG;2/0 AWG;3/0 AWG;4/0 AWG
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Conductor - Copper Solid Size Range	1 AWG-4/0 AWG
Conductor - Copper Str Size	1 AWG;1/0 ;2/0 AWG;3/0 AWG;4/0 AWG
Conductor - Copper Str Size Range	1 AWG-4/0 AWG
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	Yes

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 - 10020944](#)
- [Specifications - KC28TN](#)