



KC25TN, SERVIT POST Mechanical Connector, Cable to Flat, Tin Plated

By Burndy
Catalog # [KC25TN](#)



Mechanical Connector; Cable to Flat; Accommodates: #2 - 1/0 Str., or #2 - 2/0 Sol. Copper; Stud: 1/2"; Tin Plated.

General

Catalog Number	KC25TN
Material	Bronze, Leaded, Commercial
Plated	N
Plating Type	Tin Plated
Stud Installation Torque inch pounds	480 LBS/in
Trade Name	SERVIT POST™
Type	KC and K2C Series
UPC	781810141915
UPC 12 Digit	7818101419155

Dimensions

Dimension - B Length inch	0.53 in
Dimension - Body Width inch	0.75 in
Dimension - D inch	0.75 in
Dimension - Height inch	1.19 in
Dimension - L Length Overall mm	49 mm
Dimension - Length Overall inch	1.94 in
Dimension - Nut Width inch	0.93 in
Dimension - P inch	0.39 in

Conductor Related

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

Certifications And Compliance

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	9900

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 - KC25TN](#)