

KC25, SERVIT POST Mechanical Connector, Cable to Flat

By Burndy
Catalog # [KC25](#)

Mechanical Grounding Connector, Cable to Flat, 2-1/0 AWG (Str) / 2-2/0 AWG (Sol), Stud: 1/2"



General

Application	For Used To Ground One Or Two Copper Cables To Steel Structures, Fence Posts, Transformers, Tap One Or Two Cables From Bus Bar And Direct Burial
Catalog Number	KC25
EU RoHS Indicator	Yes
Material Plated	Bronze, Leaded, Commercial N
Plating Type	Unplated
Stud Installation Torque inch pounds	480 LBS/in
Sub Brand	SERVIT POST
Trade Name	SERVIT POST™
Type	KC and K2C Series
UPC	781810255650
UPC 12 Digit	7818102556500

Dimensions

Dimension - B Length fraction	9/16 in
Dimension - Body Width inch	0.75 in
Dimension - Bolt Size fraction	1/2
Dimension - D inch	0.75 in
Dimension - Height fraction	1-1/8
Dimension - Length Overall inch	1.94 in
Dimension - Nut Width inch	0.93 in
Dimension - P inch	0.39 in
Dimension - Threads per inch	13

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 AWG
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	29700

Product Assets

- [3D Models - KC25_MODEL-IGES](#)
- [3D Models - KC25_MODEL-PDF](#)
- [3D Models - KC25_MODEL-STEP](#)
- [Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
- [Catalogs - BURNDY Master Catalog - Section E2 - Mechanical Grounding](#)
- [Customer Notices - Prop 65 Notice](#)
- [Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
- [Product Cross Section Image\(s\) - BUR_KC_Lineart](#)
- [Sales Drawings - SD..055917](#)



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