



KC17, SERVIT POST Mechanical Connector, Cable to Flat

By Burndy
Catalog # [KC17](#)

Mechanical Grounding Connector, Cable to Flat, 10 - 7 AWG (Str) / 10 - 6 AWG (Sol), 1/4" Stud.



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

General

Catalog Number	KC17
EU RoHS Indicator	Yes
Material	Bronze, Leaded, Commercial
Plated	N
Plating Type	Leaded Bronze Alloy
Stud Installation Torque inch pounds	80 LBS/in
Sub Brand	SERVIT POST
Trade Name	SERVIT POST™
Type	KC and K2C Series
UPC	781810254301
UPC 12 Digit	7818102543011

Dimensions

Dimension - B Length fraction	3/8 in
Dimension - B Length inch	0.37 in
Dimension - Body Width inch	0.44 in
Dimension - Bolt Size fraction	1/4
Dimension - D inch	0.50 in
Dimension - Height fraction	7/8
Dimension - Height inch	0.84 inn
Dimension - L Length Overall mm	34.0 mm
Dimension - Length Overall inch	1.34 in
Dimension - Nut Width inch	0.62 in
Dimension - P inch	0.17 in
Dimension - Threads per inch	20
Dimension - Width inch	21 mm

Conductor Related

Conductor - Copper Solid Size	10 AWG;9 AWG;8 AWG;7 AWG;6 AWG
Conductor - Copper Solid Size Range	6 AWG-10 AWG
Conductor - Copper Str Size	10 AWG;9 AWG;8 AWG;7 AWG
Conductor - Copper Str Size Range	7 AWG-10 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	50
Minimum Pack Quantity	1
Pallet Quantity	44550

Product Assets

[3D Models - KC17_MODEL-STEP](#)
[3D Models - KC17_MODEL-IGES](#)
[3D Models - KC17_MODEL-PDF](#)
[Catalogs - Full Line BURNDY Catalog](#)
[Catalogs - Section E2 - Mechanical Grounding](#)
[Customer Notices - Prop 65 Notice](#)
[Product Cross Section Image\(s\) - BUR_KC_Lineart](#)
[Sales Drawings - SD..055917](#)



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