

KC31, SERVIT POST Mechanical Connector, Cable to Flat

By Burndy Catalog # KC31



Mechanical Grounding Connector, Cable to Flat, 1 AWG - 350 AWG (Str), 5/8" 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

EU RoHS Indicator	Yes
Material	Copper Alloy, Cast
Plated	Ν
Plating Type	Unplated
Stud Installation Torque inch pounds	660 LBS/in
Sub Brand	SERVIT POST
Trade Name	SERVIT POST™
Туре	KC and K2C Series
UPC	781810256503
UPC 12 Digit	7818102565033

Dimensions

Dimension - B Length fraction	3/4 in
Dimension - Body Width inch	1.43 in
Dimension - Bolt Size fraction	5/8
Dimension - D inch	1.00 in
Dimension - Height fraction	2-1/4
Dimension - Length Overall inch	3.19 in
Dimension - Nut Width inch	1.69 in
Dimension - P inch	0.70 in
Dimension - Threads per inch	11

Conductor Related

Conductor - Copper Str Size1 AWG;1/0 ;2/0 AWG;3/0
AWG;4/0 AWG;250 kcmil;300
kcmil;350 kcmilConductor - Copper Str Size1 AWG-350 kcmilRange1 AWG-350 kcmilPhysical Attribute - Number of
Total1

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	ΕX
UL Listed	Yes

Logistics

Minimum Pack Quantity

Product Assets

3D Models - KC31_MODEL-PDF 3D Models - KC31_MODEL-IGES 3D Models - KC31_MODEL-STEP Catalogs - Full Line BURNDY Catalog Customer Notices - Prop 65 Notice Sales Drawings - SD..055917

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