

KC31B1, SERVIT POST Mechanical Connector, Cable to Flat

By Burndy Catalog # KC31B1

Mechanical Grounding Connector, Cable to Flat, 1 AWG - 350 AWG (Str).



1 AWG;1/0 ;2/0 AWG;3/0

kcmil;350 kcmil

AWG;4/0 AWG;250 kcmil;300

General

Application

Catalog Number EU RoHS Indicator Material Plated Plating Type Stud Installation Torque inch pounds Sub Brand Trade Name Type UPC UPC 12 Digit Transformers, Tap One Or Two Cables From Bus Bar And Direct Burial KC31B1 Yes Copper Alloy, Cast N Unplated 660 LBS/in SERVIT POST SERVIT POST™ KC and K2C Series

781810256558

7818102565588

For Used To Ground One Or

Two Copper Cables To Steel

Structures, Fence Posts,

Dimensions

Dimension - B Length fraction	1-1/4 in
Dimension - B Length inch	1.23 in
Dimension - Body Width inch	1.43 in
Dimension - Bolt Size fraction	5/8
Dimension - D inch	1.50 in
Dimension - Height fraction	2-1/4
Dimension - Height inch	2.19 in
Dimension - L Length Overall	94 mm
mm	
Dimension - Length Overall	3.69 in
inch	
Dimension - Nut Width inch	1.69 in
Dimension - P inch	0.70 in
Dimension - Threads per inch	11

Conductor Related

Conductor - Copper Str Size

Conductor - Copper Str Size 1 AWG-350 kcmil Range Physical Attribute - Number of 1 Conductors Accommodated Total

Certifications And Compliance

Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Listed Direct	Yes
Burial	
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL467
Standards - Industry Standards	UL467
Met	
Standards - RoHS Compliance	EX
Status	
UL Listed	Yes

Logistics

Minimum Pack Quantity 1

Product Assets

3D Models - KC31B1_MODEL-PDF 3D Models - KC31B1_MODEL-STEP 3D Models - KC31B1_MODEL-IGES 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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