

KC25B1, SERVIT POST Mechanical Connector, Cable to Flat

By Burndy Catalog # KC25B1

Mechanical Grounding Connector, Cable to Flat, 2-1/0 AWG (Str) / 2-2/0 AWG (Sol), Stud dia:1/2-13.



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 KC25B1 EU RoHS Indicator Yes

Material Bronze, Leaded, Commercial

Plated

Plating Type Unplated Stud Installation Torque inch 480 LBS/in

pounds

Sub BrandSERVIT POSTTrade NameSERVIT POST™TypeKC and K2C SeriesUPC781810255803UPC 12 Digit7818102558033

Dimensions

Dimension - B Length fraction 1-1/16 in Dimension - B Length inch 1.04 in Dimension - Body Width inch 0.75 in Dimension - Bolt Size fraction 1/2 Dimension - D inch 1.25 in Dimension - Height fraction 1-1/8 Dimension - Height inch 1.19 in Dimension - L Length Overall 62 mm mm Dimension - Length Overall 2.44 in inch Dimension - Nut Width inch 0.93 in Dimension - P inch 0.39 in Dimension - Threads per inch

Conductor Related

Conductor - Copper Solid Size 2 AWG;1 AWG;1/0 AWG;2/0

AWG

Conductor - Copper Solid Size 2 AWG-2/0 AWG

lange

Conductor - Copper Str Size 2 AWG;1 AWG;1/0

Conductor - Copper Str Size 2 AWG-1/0

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 UL467

Standards Met

Standards - RoHS Compliance EX

Status

UL Listed Yes

Logistics

Carton Quantity 25
Minimum Pack Quantity 1
Pallet Quantity 7425

Product Assets

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

