

K2C25B1, SERVIT POST Mechanical Connector, 2 Cables to Flat

By Burndy Catalog # K2C25B1

Mechanical Grounding Connector, Cable to Flat, 2-1/0 AWG (Str) / 2-2/0 AWG (Sol), 1/2" 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 Bronze Alloy, Leaded

Plated N

Plating Type Unplated
Stud Installation Torque inch 480 LBS/in

pounds

Sub BrandSERVIT POSTTrade NameSERVIT POST™TypeKC and K2C SeriesUPC781810257357UPC 12 Digit7818102573577

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 71 mm Dimension - Length Overall 2.81 in Dimension - Nut Width inch 0.93 in 0.39 in Dimension - Pinch 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 AWG

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

Range

Physical Attribute - Number of 2 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 8700

Product Assets

3D Models - K2C25B1_MODEL-PDF 3D Models - K2C25B1_MODEL-STEP

3D Models - K2C25B1_MODEL-IGES

Catalogs - Full Line BURNDY Catalog

Customer Notices - Prop 65 Notice

Product Cross Section Image(s) - BUR_K2C_Lineart

Sales Drawings - SD..055917