

# KC25, SERVIT POST Mechanical Connector, Cable to Flat

By Burndy Catalog # KC25

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



### General

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

9/16 in

Catalog Number KC25 EU RoHS Indicator Yes

Material Bronze, Leaded, Commercial

Plated N
Plating Type Unplated
Stud Installation Torque inch 480 LBS/in

pounds

Sub BrandSERVIT POSTTrade NameSERVIT POST™TypeKC and K2C SeriesUPC781810255650UPC 12 Digit7818102556500

## Dimensions

Dimension - Body Width inch

Dimension - Bolt Size fraction

Dimension - D inch

Dimension - Height fraction

Dimension - Length Overall

inch

Dimension - Nut Width inch

Dimension - P inch

Dimension - Threads per inch

0.75 in

1-1/8

1.94 in

0.93 in

0.39 in

Dimension - B Length fraction

#### **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

Range

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

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

Carton Quantity 25
Minimum Pack Quantity 1
Pallet Quantity 29700

### **Product Assets**

3D Models - KC25\_MODEL-IGES

3D Models - KC25 MODEL-PDF

3D Models - KC25\_MODEL-STEP

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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