

# **K2C28, SERVIT POST Mechanical Connector, 2 Cables to Flat**

By Burndy Catalog # K2C28

Mechanical Grounding Connector, Cable to Flat, 1-4/0 AWG, Stud Dia:5/8-11.



## **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 K2C28 EU RoHS Indicator Yes

Copper Alloy Material

Plated

Plating Type Unplated Stud Installation Torque inch 660 LBS/in

pounds

Sub Brand SERVIT POST Trade Name SERVIT POST™ Type KC and K2C Series **UPC** 781810257500 UPC 12 Digit 7818102575000

## **Dimensions**

Dimension - B Length fraction 3/4 in Dimension - B Length inch 0.75 in Dimension - Body Width inch 1.18 in Dimension - Bolt Size fraction 5/8 Dimension - D inch 1.00 in Dimension - Height fraction 1-3/4 Dimension - Height inch 2.46 in Dimension - L Length Overall 88 m mm

Dimension - Length Overall 3.45 in

inch

Dimension - Nut Width inch 1.35 in Dimension - P inch 0.55 in Dimension - Threads per inch Dimension - Width inch 62 mm

#### Conductor Related

Conductor - Copper Solid Size 1 AWG;1/0 AWG;2/0 AWG;3/0

AWG;4/0 AWG

Conductor - Copper Solid Size 1 AWG-4/0 AWG

Range

Conductor - Copper Str Size 1 AWG:1/0 :2/0 AWG:3/0

> AWG;4/0 AWG 4/0 AWG-1 AWG

Conductor - Copper Str Size

Range

Physical Attribute - Number of 2

Conductors Accommodated

Total

# **Certifications And Compliance**

Buy American Compliant Yes Certification - CSA Approved No Certification - ETL Nο Certification - UL Listed Direct Yes

Burial

Certification - UL Recognized Certification - cULus Nο Industry Standard(s) **UL467** Standards - Industry Standards UL467

Met

Standards - RoHS Compliance FX

Status

**UL** Listed Yes

# Logistics

Minimum Pack Quantity

### **Product Assets**

3D Models - K2C28 MODEL-STEP 3D Models - K2C28 MODEL-PDF 3D Models - K2C28\_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\_K2C\_Lineart

Sales Drawings - SD..055917

