

# K2C31, SERVIT POST Mechanical Connector, 2 Cables to Flat

By Burndy Catalog # K2C31

Mechanical Grounding Connector, 2 Cables to Flat, 1 AWG - 350 kcmil (Str), 5/8" 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 Copper Alloy

Plated N

Plating Type Unplated
Stud Installation Torque inch 660 LBS/in

pounds

pounds
Sub Brand SERVIT POST

Trade Name SERVIT POST™

Type KC and K2C Series

UPC 781810257609 UPC 12 Digit 7818102576099

#### **Dimensions**

Dimension - B Length fraction 3/4 in
Dimension - B Length inch 0.75 in
Dimension - Body Width inch 1.43 in
Dimension - Bolt Size fraction 5/8
Dimension - D inch 1.00 in
Dimension - Height fraction 2-1/4
Dimension - Height inch 2.88 in
Dimension - L Length Overall 81.0 mm

mm

Dimension - Length Overall 3.19 in

inch

Dimension - Nut Width inch

Dimension - P inch

Dimension - Threads per inch

Dimension - Width inch

1.69 in

0.70 in

11

73 mm

#### **Conductor Related**

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

AWG;4/0 AWG;250 kcmil;300

kcmil;350 kcmil 1 AWG-350 kcmil

Conductor - Copper Str Size

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

Minimum Pack Quantity 1

#### **Product Assets**

3D Models - K2C31\_MODEL-STEP 3D Models - K2C31\_MODEL-IGES 3D Models - K2C31\_MODEL-PDF Catalogs - Full Line BURNDY Catalog Customer Notices - Prop 65 Notice Sales Drawings - SD..055917

