

# KC22, SERVIT POST Mechanical **Connector, Cable to Flat**

By Burndy Catalog # KC22

Mechanical Grounding Connector, Cable to Flat, 10-3 AWG (Str) / 10-2 AWG (Sol), 3/8" Stud; Nut Torque: 275 in-lbs, Stud Torque: 280 in-lbs



For Direct Burial Applications And Used To Ground One Or Two Cables To Steel Structures, Fence Posts, Transformers, Also Used To Tap One Or Two Cables From Bus Bar

#### General

Catalog Number KC22 **EU RoHS Indicator** Yes

Material Bronze, Leaded, Commercial

Plated

Leaded Bronze Alloy Plating Type

Stud Installation Torque inch 280 LBS/in

pounds

SERVIT POST Sub Brand SERVIT POST™ Trade Name Туре KC and K2C Series **UPC** 781810254905 UPC 12 Digit 7818102549055

## **Dimensions**

Dimension - B Length fraction 15/32 in Dimension - B Length inch 0.46 in Dimension - Body Width inch 0.62 in Dimension - Bolt Size fraction 3/8 Dimension - D inch 0.63 in Dimension - Height fraction Dimension - Height inch 1.00 in Dimension - L Length Overall 41.1 mm mm Dimension - Length Overall 1.62 in inch Dimension - Nut Width inch 0.75 in Dimension - P inch 0.26 in Dimension - Threads per inch Dimension - Width inch 25 mm



#### **Conductor Related**

Conductor - Copper Solid Size 10 AWG;9 AWG;8 AWG;7

AWG;6 AWG;5 AWG;4 AWG;3

AWG:2 AWG 2 AWG-10 AWG

3 AWG-10 AWG

Conductor - Copper Solid Size

Range

Conductor - Copper Str Size 10 AWG;9 AWG;8 AWG;7

AWG;6 AWG;5 AWG;4 AWG;3

UL467

ΕX

Conductor - Copper Str Size

Range

Physical Attribute - Number of 1

Conductors Accommodated

Total

## **Certifications And Compliance**

Buy American Compliant Yes Certification - CSA Approved No Certification - ETL No Certification - UL Listed Direct Yes Burial Certification - UL Recognized No Certification - cULus

Industry Standard(s) Standards - Industry Standards UL467

Standards - RoHS Compliance

Status

**UL** Listed Yes

## Logistics

Carton Quantity 50 Minimum Pack Quantity Pallet Quantity 14850

### **Product Assets**

3D Models - KC22\_MODEL-PDF

3D Models - KC22\_MODEL-STEP

3D Models - KC22\_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\_KC\_Lineart

Sales Drawings - SD..055917

Specifications - BURNDY\_KC22\_Specsheet

Specifications - KC22



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