

# KC20, SERVIT POST Mechanical Connector, Cable to Flat

By Burndy Catalog # KC20

Mechanical Grounding Connector, Cable to Flat, 10-5 AWG (Str) / 10-4 AWG (Sol), 5/16'' Stud.



#### 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

Catalog Number

KC20

EU RoHS Indicator Yes

Material Bronze, Leaded, Commercial

180 LBS/in

13/32 in

0.41 in

Plated N

Plating Type Leaded Bronze Alloy

Stud Installation Torque inch

Dimension - B Length fraction

Dimension - B Length inch

pounds

Sub BrandSERVIT POSTTrade NameSERVIT POST™TypeKC and K2C SeriesUPC781810254608UPC 12 Digit7818102546088

## Dimensions

Dimension - Body Width inch 0.50 in Dimension - Bolt Size fraction 5/16 Dimension - D inch 0.62 in Dimension - Height fraction 7/8 Dimension - Height inch 0.86 in Dimension - L Length Overall 36.1 mm mm Dimension - Length Overall 1.42 in inch Dimension - Nut Width inch 0.69 in Dimension - P inch 0.22 in Dimension - Threads per inch Dimension - Width inch 22 mm

#### **Conductor Related**

Conductor - Copper Solid Size 10 AWG;9 AWG;8 AWG;7 AWG;6 AWG;5 AWG;4 AWG

Conductor - Copper Solid Size 4 AWG-10 AWG

Range 10 AWG;9 AWG;8 AWG;7 AWG;6 AWG;5 AWG

Conductor - Copper Str Size 5 AWG-10 AWG

Yes

Range
Physical Attribute - Number of 1
Conductors Accommodated

Tota

**UL** Listed

### **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	

# Logistics

Carton Quantity 50
Minimum Pack Quantity 1
Pallet Quantity 29700

#### **Product Assets**

3D Models - KC20\_MODEL-PDF 3D Models - KC20\_MODEL-STEP 3D Models - KC20\_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

