

KC26, SERVIT POST Mechanical Connector, Cable to Flat

By Burndy Catalog # KC26

Mechanical Grounding Connector, Cable to Flat, 2-2/0 AWG (Str) / 2-3/0 AWG (Sol), 1/2" Stud; cross base flat: .88"

Features

- SERVIT POST™ mechanical connector used to ground 1 or 2 cables to steel structures, fence posts, and transformers
- Also used to tap 1 or 2 cables from bus bar
- 1-Wrench installation

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 KC26
EU RoHS Indicator Yes
Installation Torque 480 LBS/in

Recommended in-lb

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 SeriesUPC781810255957UPC 12 Digit7818102559577

Dimensions

Dimension - B Length fraction
Dimension - Body Width inch
Dimension - Bolt Size fraction
Dimension - D inch
Dimension - Height fraction
Dimension - Height mm
Dimension - Length Overall
inch
17/32 in
0.88 in
1/2
0.75 in
1-3/8
35.1 mm
2.12 in

Dimension - Nut Width inch

Dimension - P inch

Dimension - Threads per inch

1.04 in

0.44 in

Conductor Related



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

AWG;3/0 AWG

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

Range

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

Conductor - Copper Str Size 2 AWG-2/0 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 Pallet Quantity 7425

Product Assets

360 Product View

3D Models - KC26_MODEL-STEP 3D Models - KC26_MODEL-PDF 3D Models - KC26_MODEL-IGES

3D Product View

Catalogs - BURNDY Master Catalog - Section E2 - Mechanical

Grounding

Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog

Customer Notices - Prop 65 Notice

Interactive Catalog - BURNDY Full-Line Digital Catalog

Product Cross Section Image(s) - BUR_kcjtla

Sales Drawings - SD..055917

Specifications - BURNDY_KC26_Specsheet



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