



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.



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 | Bronze, Leaded, Commercial |
| Plated | N |
| Plating Type | Leaded Bronze Alloy |
| Stud Installation Torque inch pounds | 180 LBS/in |
| Sub Brand | SERVIT POST |
| Trade Name | SERVIT POST™ |
| Type | KC and K2C Series |
| UPC | 781810254608 |
| UPC 12 Digit | 7818102546088 |

Dimensions

| | |
|---------------------------------|----------|
| Dimension - B Length fraction | 13/32 in |
| Dimension - B Length inch | 0.41 in |
| 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 mm | 36.1 mm |
| Dimension - Length Overall inch | 1.42 in |
| Dimension - Nut Width inch | 0.69 in |
| Dimension - P inch | 0.22 in |
| Dimension - Threads per inch | 18 |
| 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 Range | 4 AWG-10 AWG |
| Conductor - Copper Str Size | 10 AWG;9 AWG;8 AWG;7 AWG;6 AWG;5 AWG |
| Conductor - Copper Str Size Range | 5 AWG-10 AWG |
| Physical Attribute - Number of Conductors Accommodated Total | 1 |

Certifications and Compliance

| | |
|---|-------|
| Certification - CSA Approved | No |
| Certification - ETL | No |
| Certification - UL Listed Direct Burial | Yes |
| Certification - UL Recognized | No |
| Certification - cULus | No |
| Industry Standard(s) | UL467 |
| Standards - Industry Standards Met | UL467 |
| Standards - RoHS Compliance Status | EX |
| UL Listed | Yes |

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 - Full Line BURNDY Catalog](#)
- [Customer Notices - Prop 65 Notice](#)
- [Sales Drawings - SD..055917](#)



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