

KS17, Split Bolt Connector, Run/Tap: #8 AWG Str-#6 AWG Sol

By Burndy
Catalog # KS17



Copper Split Bolt, Cu: 8 AWG (Str)-6 AWG (Sol) (Run & Tap), Length: 1.14.

Features

- UL467 Listed for Direct Burial applications in earth or concrete
- Compact, high-strength, copper alloy with free-running threads and easy to grip wrench flats
- Highly resistant to cracking and corrosion

Application

For Direct Burial Applications In Earth Or Concrete, Copper

General

| | |
|--|---------------|
| Catalog Number | KS17 |
| Connector Type | Split Bolt |
| EU RoHS Indicator | Yes |
| Installation Torque | 165 in |
| Recommended in-lb | |
| Material | Copper |
| Operating Temperature Celcius Max | 90 °C |
| Operating Temperature Celcius Min | 0 °C |
| Operating Temperature Range Celcius | 0 - 90 |
| Operating Temperature Range Fahrenheit | 32 - 194 |
| Plated | N |
| Plating Type | Unplated |
| Sub Brand | SERVIT |
| Trade Name | SERVIT® |
| Type | KS, Compact |
| UPC | 781810011508 |
| UPC 12 Digit | 7818100115088 |

Dimensions

| | |
|---------------------------------|----------|
| Dimension - B Length fraction | 29/50 in |
| Dimension - B Length inch | .58 in |
| Dimension - Cross Flats inch | 0.63 in |
| Dimension - L Length Overall mm | 29 mm |
| Dimension - Length Overall inch | 1.14 |
| Dimension - Width fraction | 9/20 in |
| Dimension - Width inch | 0.45 in |

| | |
|----------------------|---------|
| Dimension - Width mm | 11 mm |
| Width | 0.45 in |

Conductor Related

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| Conductor - Copper Solid Run | 6 AWG |
| Conductor - Copper Solid Run Range | 8 AWG-6 AWG |
| Conductor - Copper Solid Tap | 6 AWG |
| Conductor - Copper Solid Tap Range | 14 AWG-6 AWG |
| Conductor - Copper Str Run | 8 AWG;7 AWG;6 AWG |
| Conductor - Copper Str Run Range | 8 STR - 6 STR |
| Conductor - Copper Str Tap | 14 AWG;12 AWG;10 AWG;9 AWG;8 AWG;7 AWG;6 AWG |
| Conductor - Copper Str Tap Range | 8 STR - 6 STR |
| Conductor - CopperWeld Solid Run | 6 AWG |
| Conductor - CopperWeld Solid Run Range | 6 AWG |
| Conductor - CopperWeld Solid Tap | 6 AWG |
| Conductor - CopperWeld Solid Tap Range | 6 AWG |
| Conductor - CopperWeld Str Run | 9-1/2D ;8A ;3#12 |
| Conductor - CopperWeld Str Run Range | 9-1/2D -3#12 |
| Conductor - CopperWeld Str Size | 9-1/2 D;8A ;3#12 |
| Conductor - CopperWeld Str Size Range | 9-1/2 D-3#12 |
| Conductor - CopperWeld Str Tap | 9-1/2 D;8A ;3#12 |
| Conductor - CopperWeld Str Tap Range | 9-1/2 D-3#12 |
| Conductor Type | <ul style="list-style-type: none"> • CU C Solid-Run • CU C Str-Run • CU Weld C Solid-Run • CU Weld C Str-Run • CU C Str-Tap • CU Weld C Solid-Tap • CU Weld C Str-Tap |

- CU C Solid-Tap

Certifications And Compliance

| | |
|---|---|
| Buy American Compliant | Yes |
| Certification - CSA Approved | No |
| Certification - ETL | No |
| Certification - UL Listed Direct Burial | Yes |
| Certification - UL Recognized | No |
| Certification - cULus | No |
| Certified Listed | Buy America Compliant, Buy American Act Compliant, BABA Compliant (All status valid till December 2024) |
| Industry Standard(s) | RUS |
| Standards - Industry Standards Met | RUS |
| Standards - RoHS Compliance Status | CM |
| UL Listed | Yes |

Logistics

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|-----------------------|-------|
| Carton Quantity | 100 |
| Minimum Pack Quantity | 100 |
| Pallet Quantity | 99000 |

Product Assets

[3D Models - KS17_MODEL-STEP](#)
[3D Models - KS17_MODEL-PDF](#)
[3D Models - KS17_MODEL-IGES](#)
[Catalogs - BURNDY Master Catalog - Section A - Mechanical Grounding](#)
[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_KS_Lineart_BW](#)
[Sales Drawings - SD..078561-01](#)
[Sell Sheets - SERVIT® Split-bolt Connectors](#)
[Specifications - KS17](#)



A Hubbell brand