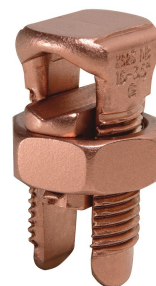




## KS25, Split Bolt Connector, Run/Tap: #4 AWG-1/0 AWG Str

By Burndy  
Catalog # [KS25](#)



Copper Split Bolt, Cu: 4 AWG-1/0 AWG (Str) (Run & Tap)

### 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

### Specifications

|                                         |                                                                                                                                                                                                                                                         |
|-----------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Certification - UL Recognized           | No                                                                                                                                                                                                                                                      |
| Buy American Compliant                  | Yes                                                                                                                                                                                                                                                     |
| Certification - cULus                   | No                                                                                                                                                                                                                                                      |
| EU RoHS Indicator                       | Yes                                                                                                                                                                                                                                                     |
| Buy America(n) Qualified                | <ul style="list-style-type: none"><li>• Buy America Compliant (All status valid till December 2026)</li><li>• Buy American Act Compliant (All status valid till December 2026)</li><li>• BABA Compliant (All status valid till December 2026)</li></ul> |
| Industry Standard(s)                    | RUS                                                                                                                                                                                                                                                     |
| Certification - ETL                     | No                                                                                                                                                                                                                                                      |
| Standards - Industry Standards Met      | RUS                                                                                                                                                                                                                                                     |
| Standards - RoHS Compliance Status      | CM                                                                                                                                                                                                                                                      |
| Certification - UL Listed Direct Burial | Yes                                                                                                                                                                                                                                                     |
| UL Listed                               | Yes                                                                                                                                                                                                                                                     |
| Certification - CSA Approved            | No                                                                                                                                                                                                                                                      |

### Conductor

|                                    |                                                                                                                       |
|------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| Conductor - Copper Str Run Range   | 4 STR - 1/0 STR                                                                                                       |
| Conductor - Copper Str Run         | <ul style="list-style-type: none"><li>• 4 AWG</li><li>• 3 AWG</li><li>• 2 AWG</li><li>• 1 AWG</li><li>• 1/0</li></ul> |
| Conductor - Copper Solid Run Range | 4 AWG-1/0                                                                                                             |
| Conductor - Copper Solid Run       | 2/0 AWG                                                                                                               |

|                                        |                                                                                                                                                                                                                                                                 |
|----------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Conductor - Copper Solid Tap Range     | 14 AWG-1/0                                                                                                                                                                                                                                                      |
| Conductor - Copper Solid Tap           | 2/0 AWG                                                                                                                                                                                                                                                         |
| Conductor - CopperWeld Solid Tap Range | 2/0                                                                                                                                                                                                                                                             |
| Conductor - CopperWeld Solid Tap       | 2/0                                                                                                                                                                                                                                                             |
| Conductor - CopperWeld Solid Run Range | 2/0                                                                                                                                                                                                                                                             |
| Conductor - CopperWeld Solid Run       | 2/0                                                                                                                                                                                                                                                             |
| Conductor - CopperWeld Str Tap Range   | 5 D AWG-2 A AWG                                                                                                                                                                                                                                                 |
| Conductor - CopperWeld Str Tap         | <ul style="list-style-type: none"><li>• 5 D AWG</li><li>• 5 P AWG</li><li>• 4 A AWG</li><li>• 4 D AWG</li><li>• 4 N AWG</li><li>• 4 P AWG</li><li>• 3 A AWG</li><li>• 3 J AWG</li><li>• 3 K AWG</li><li>• 3 N AWG</li><li>• 3 P AWG</li><li>• 2 A AWG</li></ul> |
| Conductor - CopperWeld Str Run Range   | 4 D AWG-2 A AWG                                                                                                                                                                                                                                                 |
| Conductor - CopperWeld Str Run         | <ul style="list-style-type: none"><li>• 4 D AWG</li><li>• 4 N AWG</li><li>• 4 P AWG</li><li>• 3 A AWG</li><li>• 3 J AWG</li><li>• 3 K AWG</li><li>• 3 N AWG</li><li>• 3 P AWG</li><li>• 2 A AWG</li></ul>                                                       |
| Conductor Type                         | <ul style="list-style-type: none"><li>• CU C Solid-Run</li><li>• CU C Str-Run</li><li>• CU Weld C Solid-Run</li><li>• CU Weld C Str-Run</li><li>• CU C Str-Tap</li><li>• CU Weld C Solid-Tap</li><li>• CU Weld C Str-Tap</li><li>• CU C Solid-Tap</li></ul>     |
| Conductor - Copper Str Tap Range       | 4 STR - 1/0 STR                                                                                                                                                                                                                                                 |
| Conductor - Copper Str Tap             | <ul style="list-style-type: none"><li>• 14 AWG</li></ul>                                                                                                                                                                                                        |

- 12 AWG
- 10 AWG
- 9 AWG
- 8 AWG
- 7 AWG
- 6 AWG
- 5 AWG
- 4 AWG
- 3 AWG
- 2 AWG
- 1 AWG
- 1/0

Configuration

Connector Type                      Split Bolt

Dimensions

Package Height                      0.000 in  
Package Weight                      0.000 lb.  
Package Length                      0.000 in  
Package Width                      0.000 in  
Dimension - L Length Overall      45 mm  
mm  
Width                                  0.73 in  
Dimension - Width fraction        73/100 in  
Dimension - B Length fraction    83/100 in  
Dimension - Width mm              19 mm  
Dimension - Width inch            0.73 in

Dimension - B Length inch        .83 in  
Dimension - Cross Flats inch     0.94 in  
Dimension - Length Overall       1.77  
inch

Force Related

Installation Torque                      385 in  
Recommended in-lb

General

Trade Name                              SERVIT®  
Plated                                      N  
Sub Brand                                SERVIT  
UPC                                        781810013106  
Type                                       KS, Compact  
Material                                  Copper  
Plating Type                              Unplated  
UPC 12 Digit                            781810013106  
UPC 14 Digit GTIN                    00781810013106

Logistics

Minimum Pack Quantity              50  
Pallet Quantity                        11600  
Carton Quantity                        50

Product Assets

[Catalog \[English\]](#)

