

## KS34, Split Bolt Connector, Run/Tap: 2/0 AWG Str-500 kcmil

By Burndy  
Catalog # KS34



Copper Split Bolt, Cu: 2/0 AWG (Str)-500 kcmil (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 Cables

### General

Catalog Number	KS34
EU RoHS Indicator	Yes
Material	Copper
Plated	N
Plating Type	Unplated
Sub Brand	SERVIT
Trade Name	SERVIT
Type	KS
UPC	781810014509
UPC 12 Digit	7818100145099

### Dimensions

Dimension - B Length fraction	1-31/100 in
Dimension - B Length inch	1.31 in
Dimension - Cross Flats inch	1.82 in
Dimension - L Length Overall mm	71 mm
Dimension - Length Overall inch	2.79 in
Dimension - Width fraction	1-12/25 in
Dimension - Width inch	1.48 in
Dimension - Width mm	38 mm

### Conductor Related

Conductor - Copper Solid Run	2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil;300 kcmil;350 kcmil;400 kcmil;450 kcmil;500 kcmil
Conductor - Copper Solid Run Range	2/0 AWG-500 kcmil

Conductor - Copper Solid Tap	2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil;300 kcmil;350 kcmil;400 kcmil;450 kcmil;500 kcmil
Conductor - Copper Solid Tap Range	2/0 AWG-500 kcmil
Conductor - Copper Str Run	2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil;300 kcmil;350 kcmil;400 kcmil;450 kcmil;500 kcmil
Conductor - Copper Str Run Range	2/0 AWG-500 kcmil
Conductor - Copper Str Tap	2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil;300 kcmil;350 kcmil;400 kcmil;450 kcmil;500 kcmil
Conductor - Copper Str Tap Range	2/0 AWG-500 kcmil
Conductor - CopperWeld Str Run	19 #6
Conductor - CopperWeld Str Run Range	19 #6
Conductor - CopperWeld Str Tap	19 #6
Conductor - CopperWeld Str Tap Range	19 #6
Conductor - Rebar Size	6
Conductor - Rebar Size Range	6
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>

### Certifications And Compliance

Buy American Compliant	Yes
Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Listed Direct Burial	Y
Certification - UL Recognized	N
Certification - cULus	N

Standards - RoHS Compliance EX  
Status  
UL Listed Yes

**Logistics**

Minimum Pack Quantity 1

**Product Assets**

3D Models - KS34\_MODEL-PDF  
3D Models - KS34\_MODEL-IGES

3D Models - KS34\_MODEL-STEP  
Catalogs - BURNDY Master Catalog - Section A - Mechanical  
Catalogs - BURNDY Master Catalog - Section E2 - Mechanical  
Grounding  
Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog  
Catalogs - Communications Catalog  
Customer Notices - Prop 65 Notice  
Interactive Catalog - BURNDY Full-Line Digital Catalog  
Sales Drawings - SD..078561-01  
Sell Sheets - SERVIT® Split-bolt Connectors  
Specifications - KS34



A Hubbell brand