

## KS23, Split Bolt Connector, Run/Tap: #6 AWG-#2 AWG Str

By Burndy  
Catalog # KS23



Copper Split Bolt, Cu: 6 AWG-2 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

### General

Catalog Number	KS23
Connector Type	Split Bolt
EU RoHS Indicator	Yes
Installation Torque	275 in
Recommended in-lb	
Material	Copper
Plated	N
Plating Type	Unplated
Sub Brand	SERVIT
Trade Name	SERVIT®
Type	KS, Compact
UPC	781810012758
UPC 12 Digit	7818100127588

### Dimensions

Dimension - B Length fraction	18/25 in
Dimension - B Length inch	.72 in
Dimension - Cross Flats inch	0.82 in
Dimension - L Length Overall mm	39 mm
Dimension - Length Overall inch	1.54
Dimension - Width fraction	31/50 in
Dimension - Width inch	0.62 in
Dimension - Width mm	16 mm
Width	0.62 in

### Conductor Related

Conductor - Copper Solid Run	1 AWG
Conductor - Copper Solid Run Range	6 AWG-1 AWG

Conductor - Copper Solid Tap	1 AWG
Conductor - Copper Solid Tap Range	14 AWG-1 AWG
Conductor - Copper Str Run	6 AWG;5 AWG;4 AWG;3 AWG;2 AWG;1 AWG
Conductor - Copper Str Run Range	6 STR - 2 STR
Conductor - Copper Str Tap	14 AWG;12 AWG;10 AWG;8 AWG;6 AWG;4 AWG;3 AWG;2 AWG;1 AWG
Conductor - Copper Str Tap Range	6 STR - 2 STR
Conductor - CopperWeld Solid Run	#1
Conductor - CopperWeld Solid Run Range	#1
Conductor - CopperWeld Solid Tap	#1
Conductor - CopperWeld Solid Tap Range	#1
Conductor - CopperWeld Str Run	3 #7;3A;5D
Conductor - CopperWeld Str Run Range	3 #7-5D
Conductor - CopperWeld Str Tap	3 #7;3A;5D
Conductor - CopperWeld Str Tap Range	3 #7-5D
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

Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Listed Direct Burial	Yes
Certification - UL Recognized	No
Certification - cULus Industry Standard(s)	No RUS

Standards - Industry Standards Met RUS  
Standards - RoHS Compliance Status CM  
UL Listed Yes

### Logistics

Carton Quantity 100  
Pallet Quantity 44000

### Product Assets

[360 Product View](#)  
[3D Models - KS23\\_MODEL-STEP](#)

[3D Models - KS23\\_MODEL-IGES](#)  
[3D Models - KS23\\_MODEL-PDF](#)  
[3D Product View](#)  
[Catalogs - BURNDY Master Catalog - Section A - Mechanical](#)  
[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 - KS23](#)

