

## KS173, Split Bolt Connector, Run/Tap: #8 AWG Str-#6 AWG Sol

By Burndy  
Catalog # [KS173](#)

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



### Features

- Compact, high-strength, copper alloy with free-running threads and easy to grip wrench flats
- Highly resistant to cracking and corrosion

### Application

For Copper, Copperweld, Direct Burial Cables

### Specifications

Buy American Compliant	Yes
Certification - cULus	No
EU RoHS Indicator	Yes
Certification - UL Recognized	No
Industry Standard(s)	RUS
Buy America(n) Qualified	<ul style="list-style-type: none"> <li>• Buy America Compliant (All status valid till December 2025)</li> <li>• Buy American Act Compliant (All status valid till December 2025)</li> <li>• BABA Compliant (All status valid till December 2025)</li> </ul>
Certification - ETL	No
Standards - Industry Standards Met	RUS
Standards - RoHS Compliance Status	CM
Certification - CSA Approved	No
UL Listed	No

### Conductor

Conductor - Copper Solid Run	6 AWG
Conductor - Copper Solid Run Range	6 AWG
Conductor - Copper Solid Tap	6 AWG
Conductor - Copper Str Run	<ul style="list-style-type: none"> <li>• 8 AWG</li> <li>• 7 AWG</li> <li>• 6 AWG</li> </ul>
Conductor - Copper Str Run Range	8 STR - 6 STR
Conductor - Copper Str Tap	<ul style="list-style-type: none"> <li>• 16 AWG</li> <li>• 14 AWG</li> <li>• 12 AWG</li> <li>• 10 AWG</li> <li>• 9 AWG</li> </ul>

Conductor - Copper Str Tap Range	<ul style="list-style-type: none"> <li>• 8 AWG</li> <li>• 7 AWG</li> <li>• 6 AWG</li> </ul>
Conductor Type	8 STR - 6 STR
Conductor - CopperWeld C Solid Size	<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> </ul>
Conductor - CopperWeld Solid Size Range	<ul style="list-style-type: none"> <li>• 12 AWG</li> <li>• 10 AWG</li> <li>• 9 AWG</li> <li>• 8 AWG</li> <li>• 7 AWG</li> <li>• 6 AWG</li> </ul>
Conductor - CopperWeld Str Tap	12 AWG-6 AWG
Conductor - CopperWeld Str Tap Range	<ul style="list-style-type: none"> <li>• 8 D AWG</li> <li>• 7 A AWG</li> <li>• 7 D AWG</li> <li>• 6 A AWG</li> </ul>
Conductor - CopperWeld Str Tap Range	8 D AWG-6 A AWG

### Configuration

Connector Type	Split Bolt
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### Dimensions

Dimension - L Length Overall mm	25 mm
Width	0.7 in
Dimension - Width inch	0.70 in
Dimension - Width mm	18 mm
Dimension - Length Overall inch	0.98
Dimension - Cross Flats inch	.62 in

### Force Related

Installation Torque Recommended in-lb	165 LBS/in
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### General

Trade Name	SERVIT®
Sub Brand	SERVIT
Plated	N
Type	KS-3
UPC 12 Digit	781810021507
UPC 14 Digit GTIN	00781810021507
Material	Copper
Plating Type	Unplated
UPC	781810021507

### Logistics

Minimum Pack Quantity	1
Carton Quantity	100
Pallet Quantity	39600

### Product Assets

[Catalog \[English\]](#)



A Hubbell brand