



## KS29

by Burndy  
Catalog ID: KS29

Prop 65 Notice

Copper Split Bolt, Cu: 1 AWG (Str)-250 kcmil (Run & Tap).

Features: Compact, High Strength, High Copper Alloy SERVIT Split-Bolt Has Free-Running Threads And Easy To Grip Wrench Flats, Highly Resistant To Season Cracking And Corrosion, The SERVIT Provides Maximum Pressure And Assures A Secure Connection On All Combinations Of Run And Tap Conductors, Conductor Type: Run: Solid Copperweld, Commercial Stranded And Solid Copper, Stranded Copperweld, Tap: Solid Copperweld, Commercial Stranded And Solid Copper, Stranded Copperweld, Installation Torque: 650 IN-LB, Cross Flats: 1.36 IN, Width: 1.17 IN, Length: 27 IN

## Product Details

### General

Application	For Direct Burial Cables
Connector Type	Split Bolt
Installation Torque Recommended in-lb	650 in
Material	Copper
Plated	N
Plating Type	Unplated
Sub Brand	SERVIT
Trade Name	SERVIT®
Type	KS
UPC	781810013809
UPC 12 Digit	7818100138099

### Dimensions

Dimension - B Length inch	1.00 in
Dimension - Cross Flats inch	1.36 in
Dimension - L Length Overall mm	53 mm
Dimension - Length Overall inch	2.25
Dimension - Width fraction	1-17/100 in
Dimension - Width inch	1.17 in
Dimension - Width mm	30 mm
Width	1 in

### Conductor Related

Conductor - Copper Solid Run	4/0 AWG
Conductor - Copper Solid Run Range	1 AWG-250 kcmil
Conductor - Copper Solid Tap	4/0 AWG
Conductor - Copper Solid Tap Range	8 AWG-250 kcmil
Conductor - Copper Str Run	1 AWG;1/0 ;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil

Conductor - Copper Str Run Range	1 STR - 250 KCMIL
Conductor - Copper Str Tap	8 AWG;7 AWG;6 AWG;5 AWG;4 AWG;3 AWG;2 AWG;1 AWG;1/0 ;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil
Conductor - Copper Str Tap Range	1 STR - 250 KCMIL
Conductor - CopperWeld Solid Run	4/0
Conductor - CopperWeld Solid Run Range	4/0
Conductor - CopperWeld Solid Tap	4/0
Conductor - CopperWeld Solid Tap Range	4/0
Conductor - CopperWeld Str Run	7 #5
Conductor - CopperWeld Str Run Range	7 #5
Conductor - CopperWeld Str Tap	7 #5
Conductor - CopperWeld Str Tap Range	7 #5
Conductor - Rebar Size	4
Conductor - Rebar Size Range	4
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	No
Industry Standard(s)	<ul style="list-style-type: none"> <li>• UL 486A</li> <li>• UL486B</li> </ul>
Standards - Industry Standards Met	<ul style="list-style-type: none"> <li>• UL 486A</li> <li>• UL486B</li> </ul>
Standards - RoHS Compliance Status	EX
UL Listed	Yes

## Logistics

Minimum Pack Quantity	25
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**For further technical assistance, please contact us**

**BURNDY Headquarters**  
47 East Industrial Park Drive  
Manchester, New Hampshire 03109

**Customer Service Hours:**  
8 AM - 8 PM Eastern Monday-Friday  
Emergency Service 24-hours/365 Days  
Phone: 1-800-346-4175  
1-603-647-5299 (International)