

# KS34

by Burndy  
Catalog ID: KS34

Prop 65 Notice

Copper Split Bolt, Cu: 2/0 AWG (Str)-500 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, Installation Torque: 825 IN-LB, Conductor Type: Run: Commercial Stranded And Solid Copper, Stranded Copperweld, Tap: Commercial Stranded And Solid Copper, Stranded Copperweld, Width: 1.48 IN, Length: 2.79 IN, Cross Flats: 1.82 IN



## Product Details

### General

Application	For Direct Burial Cables
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

Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Listed Direct Burial	Y
Certification - UL Recognized	N
Certification - cULus	N
Standards - RoHS Compliance Status	EX
UL Listed	Yes

## Logistics

Minimum Pack Quantity	1
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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)