

KS29, Split Bolt Connector, Run/Tap: #1 AWG Str-250 kcmil

By Burndy
Catalog # [KS29](#)



Copper Split Bolt, Cu: 1 AWG (Str)-250 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

Specifications

Buy American Compliant	Yes
Certification - cULus	No
EU RoHS Indicator	Yes
Certification - UL Recognized	No
Industry Standard(s)	UL 486A;UL486B
Buy America(n) Qualified	Buy America Compliant (All status valid till December 2025);Buy American Act Compliant (All status valid till December 2025);BABA Compliant (All status valid till December 2025)
Certification - ETL	No
Standards - Industry Standards Met	UL 486A;UL486B
Standards - RoHS Compliance Status	EX
Certification - CSA Approved	No
UL Listed	Yes
Certification - UL Listed Direct Burial	Yes

Conductor

Conductor - Rebar Size	4
Conductor - Rebar Size Range	4
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 Type	CU C Solid-Run;CU C Str-Run;CU Weld C Solid-Run;CU Weld C Str-Run;CU C Str-Tap;CU Weld C Solid-Tap;CU Weld C Str-Tap;CU C Solid-Tap
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

Configuration

Connector Type	Split Bolt
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Dimensions

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

Force Related

Installation Torque
Recommended in-lb

650 in

Plating Type
UPC

Unplated
781810013809

General

Trade Name SERVIT®
Sub Brand SERVIT
Plated N
Type KS
UPC 12 Digit 781810013809
UPC 14 Digit GTIN 00781810013809
Material Copper

Logistics

Minimum Pack Quantity 25
Carton Quantity 25
Pallet Quantity 4625

Product Assets

[Catalog \[English\]](#)



A Hubbell brand