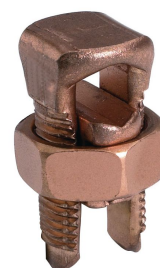


KS27, Split Bolt Connector, Run/Tap: #1 AWG-3/0 AWG Str

By Burndy
Catalog # [KS27](#)

Copper Split Bolt, Cu: 1 AWG-3/0 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 Cables

Specifications

Certification - UL Recognized	No
Buy American Compliant	Yes
Certification - cULus	No
EU RoHS Indicator	Yes
Buy America(n) Qualified	<ul style="list-style-type: none"> • Buy America Compliant (All status valid till December 2026) • Buy American Act Compliant (All status valid till December 2026) • BABA Compliant (All status valid till December 2026)

Industry Standard(s)	<ul style="list-style-type: none"> • UL 486A • UL486B
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Certification - ETL	No
Standards - Industry Standards Met	<ul style="list-style-type: none"> • UL 486A • UL486B

Standards - RoHS Compliance Status	CM
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Certification - UL Listed Direct Burial	Yes
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UL Listed	Yes
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Certification - CSA Approved	No
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Conductor

Conductor - Copper Str Run Range	1 STR - 3/0 STR
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Conductor - Copper Str Run	<ul style="list-style-type: none"> • 1 AWG • 1/0 • 2/0 AWG • 3/0 AWG
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Conductor - Copper Solid Run Range	1 AWG-3/0 AWG
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Conductor - Copper Solid Run	4/0 AWG
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Conductor - Copper Solid Tap Range	8 AWG-3/0 AWG
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Conductor - Copper Solid Tap Conductor Type	4/0 AWG <ul style="list-style-type: none"> • 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
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Conductor - Copper Str Tap Range	1 STR - 3/0 STR
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Conductor - Copper Str Tap	<ul style="list-style-type: none"> • 8 AWG • 7 AWG • 6 AWG • 5 AWG • 4 AWG • 3 AWG • 2 AWG • 1 AWG • 1/0 • 2/0 AWG • 3/0 AWG
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Configuration

Connector Type	Split Bolt
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Dimensions

Package Height	0.000 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	47 mm
Width	1.17 in
Dimension - Width mm	30 mm
Dimension - Width inch	1.17 in
Dimension - B Length inch	1.00 in
Dimension - Cross Flats inch	1.36 in
Dimension - Length Overall inch	2.04

Force Related

Installation Torque Recommended in-lb	500 in
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General

Trade Name SERVIT®
Plated N
Sub Brand SERVIT
UPC 781810013557
Type KS
Material Copper
Plating Type Unplated
UPC-12 Digit 781810013557

UPC 14 Digit GTIN

00781810013557

Logistics

Minimum Pack Quantity 1
Pallet Quantity 8700
Carton Quantity 25

Product Assets[Catalog \[English\]](#)**A Hubbell brand**

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