



KS31, Split Bolt Connector, Run/Tap: 1/0 AWG Str-350 kcmil

By Burndy
Catalog # [KS31](#)



Copper Split Bolt, Cu: 1/0 AWG (Str)-350 kcmil (Run & Tap).

Application

For Direct Burial Cables

General

Connector Type	Split Bolt
EU RoHS Indicator	Yes
Installation Torque Recommended in-lb	650 in
Material	Copper
Plated	N
Plating Type	Unplated
Sub Brand	SERVIT
Trade Name	SERVIT®
Type	KS
UPC	781810014257
UPC 12 Digit	7818100142577

Dimensions

Dimension - B Length fraction	1-1/4 in
Dimension - B Length inch	1.25 in
Dimension - Cross Flats inch	1.70 in
Dimension - L Length Overall mm	64 mm
Dimension - Length Overall inch	2.6
Dimension - Width fraction	1-41/100 in
Dimension - Width inch	1.41 in
Dimension - Width mm	36 mm
Width	1.41 in

Conductor Related

Conductor - Copper Solid Run	1/0 ;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil;300 kcmil;350 kcmil
Conductor - Copper Solid Run Range	1/0 -350 kcmil
Conductor - Copper Solid Tap	1/0 ;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil;300 kcmil;350 kcmil
Conductor - Copper Solid Tap Range	1/0 -350 kcmil
Conductor - Copper Str Run	1/0 ;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil;300 kcmil;350 kcmil
Conductor - Copper Str Run Range	1/0 STR - 350 KCMIL
Conductor - Copper Str Tap	1/0 ;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil;300 kcmil;350 kcmil
Conductor - Copper Str Tap Range	1/0 STR - 350 KCMIL
Conductor - CopperWeld Str Run	19 #8
Conductor - CopperWeld Str Run Range	19 #8
Conductor - CopperWeld Str Tap	19 #8
Conductor - CopperWeld Str Tap Range	19 #8
Conductor - Rebar Size	5
Conductor - Rebar Size Range	5
Conductor Type	<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

Certifications and Compliance

Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Listed Direct Burial	Yes
Certification - UL Recognized	No

Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	<ul style="list-style-type: none">• UL 486A• UL486B
Standards - Industry Standards Met	<ul style="list-style-type: none">• UL 486A• UL486B
Standards - RoHS Compliance Status	EX
UL Listed	Yes

Logistics

Minimum Pack Quantity	1
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Product Assets

- [3D Models - KS31_MODEL-PDF](#)
- [3D Models - KS31_MODEL-STEP](#)
- [3D Models - KS31_MODEL-IGES](#)
- [Catalogs - Full Line BURNDY Catalog](#)
- [Customer Notices - Prop 65 Notice](#)
- [Sales Drawings - SD..078561-01](#)



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BRDY-KS31-SPEC-EN | REV 8/2023