



KS25, Split Bolt Connector, Run/Tap: #4 AWG-1/0 AWG Str

By Burndy
Catalog # [KS25](#)



Copper Split Bolt, Cu: 4 AWG-1/0 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 Applications In Earth Or Concrete, Copper

General

Catalog Number	KS25
Connector Type	Split Bolt
EU RoHS Indicator	Yes
Installation Torque	385 in
Recommended in-lb	
Material	Copper
Plated	N
Plating Type	Unplated
Sub Brand	SERVIT
Trade Name	SERVIT®
Type	KS, Compact
UPC	781810013106
UPC 14 Digit GTIN	00781810013106

Dimensions

Dimension - B Length fraction	83/100 in
Dimension - B Length inch	.83 in
Dimension - Cross Flats inch	0.94 in
Dimension - L Length Overall mm	45 mm
Dimension - Length Overall inch	1.77
Dimension - Width fraction	73/100 in
Dimension - Width inch	0.73 in
Dimension - Width mm	19 mm
Width	0.73 in

Conductor Related

Conductor - Copper Solid Run	2/0 AWG
Conductor - Copper Solid Run Range	4 AWG-1/0

Conductor - Copper Solid Tap	2/0 AWG
Conductor - Copper Solid Tap Range	14 AWG-1/0
Conductor - Copper Str Run	4 AWG;3 AWG;2 AWG;1 AWG;1/0
Conductor - Copper Str Run Range	4 STR - 1/0 STR
Conductor - Copper Str Tap	14 AWG;12 AWG;10 AWG;9 AWG;8 AWG;7 AWG;6 AWG;5 AWG;4 AWG;3 AWG;2 AWG;1 AWG;1/0
Conductor - Copper Str Tap Range	4 STR - 1/0 STR
Conductor - CopperWeld Solid Run	2/0
Conductor - CopperWeld Solid Run Range	2/0
Conductor - CopperWeld Solid Tap	2/0
Conductor - CopperWeld Solid Tap Range	2/0
Conductor - CopperWeld Str Run	4 D AWG;4 N AWG;4 P AWG;3 A AWG;3 J AWG;3 K AWG;3 N AWG;3 P AWG;2 A AWG
Conductor - CopperWeld Str Run Range	4 D AWG-2 A AWG
Conductor - CopperWeld Str Tap	5 D AWG;5 P AWG;4 A AWG;4 D AWG;4 N AWG;4 P AWG;3 A AWG;3 J AWG;3 K AWG;3 N AWG;3 P AWG;2 A AWG
Conductor - CopperWeld Str Tap Range	5 D AWG-2 A AWG
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

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)	RUS
Standards - Industry Standards Met	RUS
Standards - RoHS Compliance Status	CM
UL Listed	Yes

Logistics

Carton Quantity	50
Pallet Quantity	11600

Product Assets

- 360 Product View - BURN_KS25
- 3D Models - KS25_MODEL-STEP
- 3D Models - KS25_MODEL-PDF
- 3D Models - KS25_MODEL-IGES
- 3D Product View - BURN_KS25
- Catalogs - Burndy Grounding Catalog
- Catalogs - BURNDY Master Catalog - Section A - Mechanical
- Catalogs - BURNDY Master Catalog - Section E2 - Mechanical Grounding
- Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog
- Customer Notices - Prop 65 Notice
- Interactive Catalog - BURNDY Full-Line Digital Catalog
- Product Cross Section Image(s) - BUR_KS_Lineart_BW
- Sales Drawings - SD..078561-01
- Sell Sheets - SERVIT® Split-bolt Connectors
- Specifications - KS25 Specification Sheet French
- Specifications - KS25 Specification Sheet English

