



KS173, Split Bolt Connector, Run/Tap: #8 AWG Str-#6 AWG Sol

By Burndy
Catalog # [KS173](#)



Copper Split Bolt, Cu: 8 AWG (Str)-6 AWG (Sol) (Run & Tap).

Features

- Compact, high-strength, copper alloy with free-running threads and easy to grip wrench flats
- Highly resistant to cracking and corrosion

Application

For Copper, Copperweld, Direct Burial Cables

General

Catalog Number	KS173
Connector Type	Split Bolt
EU RoHS Indicator	Yes
Installation Torque	165 LBS/in
Recommended in-lb	
Material	Copper
Plated	N
Plating Type	Unplated
Sub Brand	SERVIT
Trade Name	SERVIT®
Type	KS-3
UPC	781810021507
UPC 14 Digit GTIN	00781810021507

Dimensions

Dimension - Cross Flats inch	.62 in
Dimension - L Length Overall mm	25 mm
Dimension - Length Overall inch	0.98
Dimension - Width inch	0.70 in
Dimension - Width mm	18 mm
Width	0.7 in

Conductor Related

Conductor - Copper Solid Run	6 AWG
Conductor - Copper Solid Run Range	6 AWG
Conductor - Copper Solid Tap	6 AWG
Conductor - Copper Str Run	8 AWG;7 AWG;6 AWG
Conductor - Copper Str Run Range	8 STR - 6 STR

Conductor - Copper Str Tap	16 AWG;14 AWG;12 AWG;10 AWG;9 AWG;8 AWG;7 AWG;6 AWG
Conductor - Copper Str Tap Range	8 STR - 6 STR
Conductor - CopperWeld C Solid Size	12 AWG;10 AWG;9 AWG;8 AWG;7 AWG;6 AWG
Conductor - CopperWeld Solid Size Range	12 AWG-6 AWG
Conductor - CopperWeld Str Tap	8 D AWG;7 A AWG;7 D AWG;6 A AWG
Conductor - CopperWeld Str Tap Range	8 D AWG-6 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

Certifications And Compliance

Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	RUS
Standards - Industry Standards Met	RUS
Standards - RoHS Compliance Status	CM
UL Listed	No

Logistics

Carton Quantity	100
Pallet Quantity	39600

Product Assets

[3D Models - KS173_MODEL-STEP](#)
[3D Models - KS173_MODEL-IGES](#)
[3D Models - KS173_MODEL-PDF](#)
[Catalogs - BURNDY Master Catalog - Section A - Mechanical](#)
[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_KS3_Lineart](#)
[Sales Drawings - SC..078560-01](#)

[Sell Sheets - SERVIT® Split-bolt Connectors](#)
[Specifications - KS173 Specification Sheet French](#)
[Specifications - KS173 Specification Sheet English](#)



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