

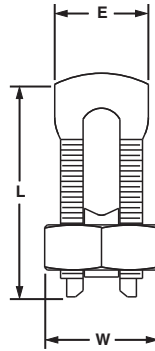


Split Bolt, Copper

For Use with Copper Code Conductors

Type SBC

- Made from high strength copper alloy to resist corrosion and provide premium electrical and mechanical performance
- Offered with extra long body to allow connection of one or two taps to a single run conductor
- Wide wire range-taking capability minimizes inventory requirements
- Nut hex provides correct fit with socket, box, or open end wrenches resulting in proper torquing of electrical connection
- Pressure bar provides secure connection on a full range of conductor combinations used with each connector assuring premium wire pull-out strength
- UL Listed and CSA Certified for use up to 600 V and temperature rated 90°C



Part Number	Copper Conductor			Max. Conductor Copperweld STR	Figure Dimensions (In.)			Std. Pkg. Qty.
	Range of Equal Run & Tap		Min. Tap with One Max. Run		E	W	L	
	Min.	Max.						
SBC8-C	#10 STR	#8 STR	#16 STR	—	0.39	0.55	0.86	100
SBC8L-C*	#16 STR	#8 STR	#16 STR	—	0.38	0.50	0.84	100
SBC6S-C	#8 STR	#6 STR	#16 STR	—	0.41	0.62	0.95	100
SBC6SL-C*	#8 STR	#6 STR	#16 STR	—	0.41	0.63	1.10	100
SBC4S-C	#8 STR	#6 STR	#14 STR	—	0.45	0.69	0.98	100
SBC4SL-C*	#8 STR	#6 STR	#14 STR	—	0.45	0.69	1.30	100
SBC3-C	#8 STR	#4 STR	#14 STR	—	0.58	0.81	1.16	100
SBC2-C	#6 STR	#2 STR	#14 STR	—	0.59	0.86	1.23	100
SBC2L-C*	#14 STR	#2 STR	#14 STR	3 No. 7	0.63	0.81	1.55	100
SBC1/0-L	#4 STR	1/0 STR	#14 STR	—	0.75	0.93	1.55	50
SBC2/0-Q	#2 STR	2/0 STR	#14 STR	—	0.79	1.05	1.72	25
SBC3/0-Q	#1 STR	3/0 STR	#8 STR	—	0.95	1.24	2.07	25
SBC250-Q	#1 STR	250 kcmil	#8 STR	—	1.03	1.36	2.09	25
SBC350-1	2/0 STR	350 kcmil	1/0 STR	—	1.16	1.48	2.42	1
SBC500-1	300 kcmil	500 kcmil	2/0 STR	—	1.33	1.74	2.83	1
SBC750-1	#8 SOL	750 kcmil	#8 SOL	19 No. 5	1.94	2.13	3.75	1
SBC1000-1	#8 SOL	1000 kcmil	#8 SOL	—	2.25	2.50	4.00	1

*Long body accommodates two tap conductors with single run; not CSA Certified.

A.
System
Overview

B1.
Cable Ties

B2.
Cable
Accessories

B3.
Stainless
Steel Ties

C1.
Wiring
Duct

C2.
Surface
Raceway

C3.
Abrasion
Protection

C4.
Cable
Management

D1.
Terminals

D2.
Power
Connectors

D3.
Grounding
Connectors

E1.
Labeling
Systems

E2.
Labels

E3.
Pre-Printed
& Write-On
Markers

E4.
Permanent
Identification

E5.
Lockout/
Tagout
& Safety
Solutions

F.
Index