

# Split Bolt Connector



## CERTIFICATIONS



## FEATURES

Unplated high-strength silicon bronze accommodates copper to copper connections

Tin plated, high-strength copper alloy split bolt with spacer separates dissimilar conductors and accommodates copper-to-copper, copper-to-aluminum and aluminum-to-aluminum connections

## SPECIFICATIONS

**Material:** Silicon Bronze

Table 1/1

Catalog Number	Tin Plating	Conductor Size	Torque (TQ)	Certifications
ESB4/0	No	1/0 Solid - 250 kcmil Stranded, 70 mm <sup>2</sup> Stranded - 120 mm <sup>2</sup> Stranded	73.4 N·m	
ESB8	No	#16 Stranded - #8 Stranded, 1.5 mm <sup>2</sup> Stranded - 6 mm <sup>2</sup> Stranded	18.6 N·m	cUL, UL

Catalog Number	Tin Plating	Conductor Size	Torque (TQ)	Certifications
ESBP8	Yes	#14 Stranded - #8 Stranded, 2.5 mm <sup>2</sup> Stranded - 6 mm <sup>2</sup> Stranded	18.6 N·m	UL
ESBP350	Yes	3/0 Stranded - 350 kcmil Stranded, 95 mm <sup>2</sup> Stranded - 150 mm <sup>2</sup> Stranded		
ESBP6	Yes	#10 Stranded - #6 Stranded, 6 mm <sup>2</sup> Stranded - 10 mm <sup>2</sup> Stranded	18.6 N·m	UL
ESB6	No	#10 Solid - #6 Stranded, 6 mm <sup>2</sup> Stranded - 10 mm <sup>2</sup> Stranded	18.6 N·m	UL, cUL
ESB4	No	#8 Solid - #4 Solid, 10 mm <sup>2</sup> Stranded - 16 mm <sup>2</sup> Stranded	18.6 N·m	cUL, UL
ESBP2	Yes	#8 Solid - #2 Stranded, 10 mm <sup>2</sup> Stranded - 25 mm <sup>2</sup> Stranded	31.1 N·m	UL
ESBP2/0	Yes	#8 Solid - 2/0 Stranded, 10 mm <sup>2</sup> Stranded - 50 mm <sup>2</sup> Stranded	43.5 N·m	UL
ESB2	No	#6 Solid - #2 Stranded, 16 mm <sup>2</sup> Stranded - 25 mm <sup>2</sup> Stranded	31.1 N·m	UL, cUL
ESBP1/0	Yes	#6 Solid - 1/0 Stranded, 16 mm <sup>2</sup> Stranded - 50 mm <sup>2</sup> Stranded	43.5 N·m	UL
ESBP4/0	Yes	#4 Stranded - 250 kcmil Stranded, 25 mm <sup>2</sup> Stranded - 120 mm <sup>2</sup> Stranded	73.4 N·m	
ESB2/0	No	#2 Solid - 2/0 Stranded, 35 mm <sup>2</sup> Stranded - 50 mm <sup>2</sup> Stranded	43.5 N·m	UL

## ADDITIONAL PRODUCT DETAILS

Oxide inhibitor recommended when used on aluminum conductor.

## DIAGRAMS

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## WARNING

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⚠ **WARNING:** This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

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