

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

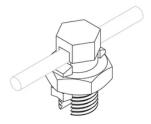
Material: Silicon Bronze

Table 1/1						
Catalog Number	Tin Plating	Conductor Size	Torque (TQ)	Certifications		
ESB4/0	No	1/0 Solid - 250 kcmil Stranded, 70 mm² Stranded - 120 mm² Stranded	650 ft·lbf			
ESB8	No	#16 Stranded - #8 Stranded, 1.5 mm ² Stranded - 6 mm ² Stranded	165 ft·lbf	cUL, UL		

Catalog Number	Tin Plating	Conductor Size	Torque (TQ)	Certifications
ESBP8	Yes	#14 Stranded - #8 Stranded, 2.5 mm ² Stranded - 6 mm ² Stranded	165 ft·lbf	UL
ESBP350	Yes	3/0 Stranded - 350 kcmil Stranded, 95 mm² Stranded - 150 mm² Stranded	650 ft·lbf	
ESB6	No	#10 Solid - #6 Stranded, 6 mm ² Stranded - 10 mm ² Stranded	165 ft·lbf	cUL, UL
ESBP6	Yes	#10 Stranded - #6 Stranded, 6 mm ² Stranded - 10 mm ² Stranded	165 ft·lbf	UL
ESB4	No	#8 Solid - #4 Solid, 10 mm² Stranded - 16 mm² Stranded	165 ft·lbf	cUL, UL
ESBP2	Yes	#8 Solid - #2 Stranded, 10 mm² Stranded - 25 mm² Stranded	275 ft·lbf	UL
ESBP2/0	Yes	#8 Solid - 2/0 Stranded, 10 mm ² Stranded - 50 mm ² Stranded	385 ft·lbf	UL
ESB2	No	#6 Solid - #2 Stranded, 16 mm² Stranded - 25 mm² Stranded	275 ft·lbf	cUL, UL
ESBP1/0	Yes	#6 Solid - 1/0 Stranded, 16 mm ² Stranded - 50 mm ² Stranded	385 ft·lbf	UL
ESBP4/0	Yes	#4 Stranded - 250 kcmil Stranded, 25 mm² Stranded - 120 mm² Stranded	650 ft·lbf	
ESB2/0	No	#2 Solid - 2/0 Stranded, 35 mm ² Stranded - 50 mm ² Stranded	385 ft·lbf	UL

ADDITIONAL PRODUCT DETAILS

Oxide inhibitor recommmended when used on aluminum conductor.



WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

MARNING: 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.

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