

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

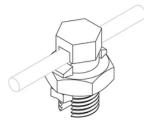
Material: Silicon Bronze

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	73.4 N·m			
ESB8	No	#16 Stranded - #8 Stranded, 1.5 mm ² Stranded - 6 mm ² 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 ² Stranded - 6 mm ² Stranded	18.6 N∙m	UL
ESBP350	Yes	3/0 Stranded - 350 kcmil Stranded, 95 mm² Stranded - 150 mm² Stranded	73.4 N·m	
ESB6	No	#10 Solid - #6 Stranded, 6 mm² Stranded - 10 mm² Stranded	18.6 N·m	cUL, UL
ESBP6	Yes	#10 Stranded - #6 Stranded, 6 mm ² Stranded - 10 mm ² Stranded	18.6 N·m	UL
ESB4	No	#8 Solid - #4 Solid, 10 mm² Stranded - 16 mm² Stranded	18.6 N·m	CUL, UL
ESBP2	Yes	#8 Solid - #2 Stranded, 10 mm² Stranded - 25 mm² Stranded	31.1 N·m	UL
ESBP2/0	Yes	#8 Solid - 2/0 Stranded, 10 mm² Stranded - 50 mm² Stranded	43.5 N·m	UL
ESB2	No	#6 Solid - #2 Stranded, 16 mm² Stranded - 25 mm² Stranded	31.1 N·m	cUL, UL
ESBP1/0	Yes	#6 Solid - 1/0 Stranded, 16 mm² Stranded - 50 mm² Stranded	43.5 N·m	UL
ESBP4/0	Yes	#4 Stranded - 250 kcmil Stranded, 25 mm ² Stranded - 120 mm ² Stranded	73.4 N·m	
ESB2/0	No	#2 Solid - 2/0 Stranded, 35 mm² Stranded - 50 mm² Stranded	43.5 N·m	UL

ADDITIONAL PRODUCT DETAILS

Oxide inhibitor recommended 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.

▲ 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.

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