

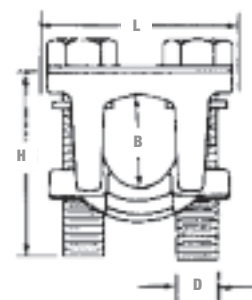
Two-Bolt Connectors

Type 2B — Two-Bolt Connectors without Spacer

- Castings and bolts of high-strength copper alloy
- Removable neoprene washers capture each bolt in bottom casting, aiding installation



Cat. No.	Conductor Range (AWG or kcmil)				Conductor Diameter (B)		Bolt Head (in.)	Dimensions (in.)		
	Main		Tap		Max.	Min.		L	H	D
	Max.	Min.	Max.	Min.						
2B10	1/0 str.	2 str.	1/0 str.	10 sol.	0.746	0.394	1/2	1-5/16	1-3/4	5/16
2B20BB	2/0 str.		2/0 str.	8 sol.	0.838	0.420			1-1/4	
2B40	4/0 str.	1/0 str.	4/0 str.	6 sol.	1.056	0.530	9/16	1-23/32	1-3/4	3/8
2B350	350 kcmil	4/0 str.	350 kcmil	4 sol.	1.362	0.726	3/4	2-1/8	2	1/2
2B500	500 kcmil	350 kcmil	500 kcmil		1.626	0.883		2-1/4	2-1/2	
2B800	800 kcmil	600 kcmil	800 kcmil	2.062	1.149	2-1/2				
2B1000	1000 kcmil	750 kcmil	1000 kcmil	2 sol.	2.304	1.255	15/16	2-31/32	2-3/4	5/8



Type 2BX — One-Piece Two-Bolt Connectors without Spacer

- Castings and bolts of high-strength copper alloy
- One-piece construction
- Free bolt is held in place with neoprene washer during installation
- One extra length bolt allows top casting to swing free over two conductors of maximum range



Cat. No.	Conductor Range (AWG or kcmil)				Conductor Diameter (B)		Bolt Head (in.)	Dimensions (in.)		
	Main		Tap		Max.	Min.		L	H	D
	Max.	Min.	Max.	Min.						
2B10X	1/0 str.	2 str.	1/0 str.	10 sol.	0.746	0.394	1/2	1-5/16	1-1/2	5/16
2B20X	2/0 str.		2/0 str.	8 sol.	0.838	0.420			1-1/2	
2B40X	4/0 str.	1/0 str.	4/0 str.	6 sol.	1.056	0.530	9/16	1-23/32	1-7/8	3/8
2B350X	350 kcmil	4/0 str.	350 kcmil	4 sol.	1.362	0.726	3/4	2-1/8	2-1/4	1/2
2B500X	500 kcmil	350 kcmil	500 kcmil		1.626	0.883		2-1/4	2-1/2	
2B800X	800 kcmil	600 kcmil	800 kcmil	2.062	1.149	2-1/2				
2B1000X	1000 kcmil	750 kcmil	1000 kcmil	2 sol.	2.304	1.255	15/16	2-31/32	3-1/4	5/8

