



Cable to Bushing Size Reference Table

Bushing Number	Bushing Label	Bushing Description
DCE1511	B1	1AWG CU, 1/0 AL
DCE1512	B2	1/0 CU
DCE1513	B3	1/0-2/0 CU, 2/0 AL
DCE1514	B4	2/0 CU, 3/0 AL
DCE1515	B5	3/0 CU
DCE1516	B6	3/0 CU, 4/0 AL
DCE1517	B7	4/0 CU
DCE1518	B8	4/0-250 MCM CU, 250 MCM AL
DCE1519	B9	250 MCM CU, 300 MCM AL
DCE15110	B10	250-300 MCM CU, 300 MCM AL
DCE15111	B11	300 MCM CU, 350 MCM AL
DCE15112	B12	350 MCM CU, 400 MCM AL
DCE15113	B13	350-400 MCM CU, 400 MCM AL
DCE15114	B14	350-400 MCM CU
DCE15115	B15	500 MCM AL
DCE15116	B16	500 MCM CU
DCE15117	B17	500 MCM CU, 600 MCM AL
DCE15118	B18	500-600 MCM CU, 600 MCM AL
DCE15119	B19	600 MCM CU
DCE15120	B20	600 MCM CU, 700 MCM AL
DCE15121	B21	600-700 MCM CU, 750 MCM AL
DCE15122	B22	700 MCM CU
DCE15123	B23	700-750 MCM CU, 900 MCM AL
DCE15124	B24	750 MCM CU, 900 MCM AL

THHN COPPER							THHN AL	
Southwire®	Encore Wire®	Cerro®	CME Wire & Cable®	Priority Wire & Cable	General Cable®	Phyismian®	SouthWire®	Priority Wire & Cable
1 AWG	1 AWG	1 AWG	1 AWG	1 AWG	1 AWG	1 AWG	1/0	1/0
1/0	1/0	1/0	1/0		1/0			
				1/0		1/0	2/0	2/0
2/0	2/0	2/0	2/0	2/0	2/0	2/0	3/0	3/0
3/0	3/0	3/0	3/0		3/0			
				3/0		3/0	4/0	4/0
4/0	4/0	4/0	4/0		4/0			
				4/0		4/0	250	250
250	250	250	250		250			
	300		300	250	300		300	300
300		300				300	350	350
350	350		350		350		400	400
	400	350	400		400	350		
400		400		350		400		
							500	500
	500		500		500			
500		500				500		
				500			600	600
600		600	600			600	700	700
	600				600		750	750
750		750	750			750	900	900
	750			750	750			

WARNING: Always follow the specific manufacturer's installation instructions for attachments being used. It is the installer's responsibility to ensure the compatibility of the bushing used. Failure to follow all instructions and warnings may result in property damage and/or serious personal injury.

Connection can only be effective when the connection is free from defects such as residual jacket or damaged conductor. Proper preparation and installation is the responsibility of the installing contractor.

*The recommended bushings for the various cable types is based off of the cable manufacturer's published cable dimensions. Actual cable dimension may vary. If cable does not strip properly using recommended bushing try a smaller or larger bushing. Refer to Trouble Shooting. User is responsible to ensure cable has been stripped properly. **If the required size is not listed in the chart. The DCE1518 is compatible with Greenlee® and Ripley® bushings. Greenlee® is a registered trademark of Greenlee Textron, Inc. Ripley® is a registered trademark of Ripley Tools, LLC.

Southwire® is a registered trademark of Southwire Company, LLC. Encore Wire® is a registered trademark of Encore Wire Corp. Cerro® is a registered trademark of Marmon Electrical & Plumbing Products-Distribution, Inc. General Cable® is a registered trademark of General Cable Technologies Corp. Physmian® is a registered trademark of Physmian Cavi E Sistemi S.R.L. CME Wire & Cable® is a registered trademark of Conductores Monterrey, S.A. de C.V. Service Wire Co.® is a registered trademark of Service Wire Company. Stabiloy® is a registered trademark of General Cable Industries, Inc.



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Bushing Number	Bushing Label	Bushing Description	XHHW COPPER								XHHW AL			
			Southwire®	Encore Wire®	Cerro®	CME Wire & Cable®	Priority Wire & Cable	General Cable® VW-1	General Cable® CT	Physman®	Service Wire Co.®	SouthWire®	CME Wire & Cable®	General Cable®/Stabilloy®
DCE1511	B1	1AWG CU, 1/0 AL	1 AWG	1 AWG	1 AWG	1 AWG	1 AWG		1 AWG	1 AWG	1 AWG	1/0	1/0	1/0
DCE1512	B2	1/0 CU	1/0	1/0		1/0	1/0	1/0	1/0	1/0	1/0			
DCE1513	B3	1/0-2/0 CU, 2/0 AL			1/0						2/0	2/0	2/0	2/0
DCE1514	B4	2/0 CU, 3/0 AL	2/0	2/0	2/0	2/0	2/0	2/0	2/0	2/0	2/0	3/0	3/0	3/0
DCE1515	B5	3/0 CU	3/0	3/0	3/0			3/0			3/0			
DCE1516	B6	3/0 CU, 4/0 AL				3/0	3/0			3/0	3/0	4/0	4/0	4/0
DCE1517	B7	4/0 CU	4/0	4/0		4/0	4/0	4/0	4/0	4/0	4/0			
DCE1518	B8	4/0-250 MCM CU, 250 MCM AL		250	4/0							250	250	250
DCE1519	B9	250 MCM CU, 300 MCM AL	250			250	250	250	250	250	250	300		
DCE15110	B10	250-300 MCM CU, 300 MCM AL	300	250									300	300
DCE15111	B11	300 MCM CU, 350 MCM AL	300		300	300					300	300	350	350
DCE15112	B12	350 MCM CU, 400 MCM AL		350								400	400	400
DCE15113	B13	350-400 MCM CU, 400 MCM AL	350	400	350	350	350	350	350	350	350		400	
DCE15114	B14	350-400 MCM CU	400		400	400					400	400		
DCE15115	B15	500 MCM AL										500	500	500
DCE15116	B16	500 MCM CU		500										
DCE15117	B17	500 MCM CU, 600 MCM AL	500		500	500	500	500	500	500	500			
DCE15118	B18	500-600 MCM CU, 600 MCM AL										600	600	600
DCE15119	B19	600 MCM CU												
DCE15120	B20	600 MCM CU, 700 MCM AL	600	600	600	600			600	600	600	700		700
DCE15121	B21	600-700 MCM CU, 750 MCM AL										750	750	750
DCE15122	B22	700 MCM CU	700											
DCE15123	B23	700-750 MCM CU, 900 MCM AL	750		750	750	750	750						
DCE15124	B24	750 MCM CU, 900 MCM AL		750					750	750	750	900	900	900