

Short-Circuit Current Ratings with Enclosed Power Distribution Blocks and Circuit Breakers

Retain for future use.

Wire Type (Class)	Catalog Number	Suitable Conductors kcmil/AWG (mm ²) CU		Overcurrent Protection Circuit Breaker Required			SCCR, RMS Sym. A	Volts Max.
		Line	Load	Mfr	Type	Max. A		
B, C	NSYEBAD11611	4-2 (16-25)	10-2 (6-25)	Square D	JDL36250	250	18 kA	480
					JGL36250	250	35 kA	
					JJL36250	250	65 kA	
					JLL36250	250	65 kA	
		12-2 (4-25)	12-2 (4-25)	Square D	HDL36150	150	18 kA	
					HGL36150	150	35 kA	
					HJL36150	150	65 kA	
					HLL36150	150	65 kA	
		12-2 (4-25)	12-2 (4-25)	Square D	BDL36125	125	18 kA	
					BGL36125	125	35 kA	
					BJL36125	125	65 kA	
B, C	NSYEBAD11614	4-2 (16-25)	10 (6)	Square D	JDL36250	250	18 kA	480
					JGL36250	250	35 kA	
					JJL36250	250	65 kA	
					JLL36250	250	65 kA	
		10-2 (6-25)	10 (6)	Square D	HDL36150	150	18 kA	
					HGL36150	150	35 kA	
					HJL36150	150	65 kA	
					HLL36150	150	65 kA	
		12-2 (4-25)	12-10 (4-6)	Square D	BDL36125	125	18 kA	
					BGL36125	125	35 kA	
					BJL36125	125	65 kA	
B, C	NSYEBAD12611 NSYEBAP12611 NSYEBAD12611 NSYEBAD12611	4-3/0 (16-70)	8-3/0 (10-70)	Square D	JDL36250	250	18 kA	480
					JGL36250	250	35 kA	
					JJL36250	250	65 kA	
					JLL36250	250	65 kA	
B, C	NSYEBAD12614 NSYEBAP12614 NSYEBAD12614 NSYEBAD12614	4-3/0 (16-70)	10-2 (6-25)	Square D	JDL36250	250	18 kA	480
					JGL36250	250	35 kA	
					JJL36250	250	65 kA	
					JLL36250	250	65 kA	

Electrical equipment should be installed, operated, serviced, and maintained only by qualified personnel. No responsibility is assumed by Schneider Electric for any consequences arising out of the use of this material.

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