

Short Circuit Ratings

Conductor size	AWG/MCM	#14	#12	#10	#8	#6	#4	#2	#1	#1/0	#2/0	#3/0	#4/0	250MCM	300MCM	350MCM	500MCM
Short circuit rating	I(1s)(kA)	0.27	0.43	0.68	1.1	1.75	2.7	4.3	5.4	6.85	8.7	11	13.8	16	19.6	22.8	29.8
Conductor size	mm ²	2.5	4	6	10	16	25	35	50	70	95	120	150	185	240		
Short circuit rating	I(1s)(kA)	0.33	0.52	0.77	1.3	2.1	3.2	4.5	6.4	9	12.2	15.5	19.3	23.8	31.5		