

Cable Size vs. Maximum Current.

NOMINAL CROSS SECTION AREA	PLACED IN FREE AIR				
	1-pole cable	2-pole cable	3-pole cable	N°of conductors	Diameter (mm)
	Amperes	Amperes	Amperes		
0.5	3	3	3	1	0.8
0.75	5	5	5	1	1
1	7	7	7	1	1.15
1.5	10	10	10	1	1.4
2.5	16	16	16	1	1.8
4	22	22	22	1	2.25
6	31	30	30	1	2.8
10	47	45	40	7	1.35
16	66	61	51	7	1.7
25	88	83	68	7	2.15
35	108	95	84	7	2.5
50	135	128	105	19	1.8
75	176	167	135	19	2.25
100	213	202	165	19	2.6
120	240	227	186	37	2
150	280	263	217	37	2.25
180	325	300	245	37	2.5
200	375	320	260	37	2.6

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