

Current rating amps	Conductor mm ²	AWG gauge	Wire Dia mm	Overall Dia mm
7.5	0.97	18/19		2.4
11	1.84	15	1.53	3.2
18	2.9	12	1.99	3.35
25	5.22	10	2.58	5.5
38	7.5	8	4.05	6.5
60	13.3	6	4.4	8.5
100	21	4	7.7	10
130	31	2	8.3	13
200	44	0	12.2	15

Note: wire referred to is tinned wire

Amp capacity rating has a tolerance of +20% for less than 300 minutes (5hr)