

Number of Cores	Nominal Area of Conductor	Approx. Overall Diameter	Approx. Weight
No.	mm ²	mm	Kg / Km
1	1.5 rm	6.5	48
	2.5 rm	7.0	60
	4 rm	7.5	80
	6 rm	8.0	100
	10 rm	9.0	145
	16 rm	10.0	205
	25 cm	11.5	300
	35 cm	12.5	400
	50 cm	14.0	520
	70 cm	15.8	720
	95 cm	18.0	975
	120 cm	19.8	1220
	150 cm	22.0	1500
	185 cm	24.0	1860
	240 rm	28.0	2440
	300 rm	31.0	3030
	400 rm	34.5	3860
	500 rm	38.0	4860
	630 rm	43.0	6200
800 rm	48.0	7900	
1000 rm	53.5	9940	
2	1.5 rm	10.4	130
	2.5 rm	11.5	170
	4 rm	12.4	230
	6 rm	13.8	290
	10 rm	15.8	400
	16 rm	17.8	515
	25 sm	17.2	690
	35 sm	18.0	900
	50 sm	20.5	1140
	70 sm	23.5	1530
3	1.5 rm	10.8	145
	2.5 rm	12.0	210
	4 rm	13.1	270
	6 rm	14.2	350
	10 rm	16.8	480
	16 rm	18.8	680
	25 sm	19.5	910
	35 sm	21.5	1220
	50 sm	24.0	1580
	70 sm	27.5	2250
	95 sm	31.0	3040
	120 sm	35.0	3820
	150 sm	38.5	4670
	185 sm	43.5	5820
	240 sm	49.5	7620
300 sm	55.0	9370	
400 sm	62.0	12000	
4	1.5 rm	11.8	190
	2.5 rm	12.8	250
	4 rm	14.2	330
	6 rm	15.8	410
	10 rm	18.2	600
	16 rm	20.6	920
	25 sm	22.0	1190
	35 sm	24.0	1600
	50 sm	27.0	2100
	70 sm	32.0	2970
	95 sm	36.0	4030
	120 sm	41.0	5060
	150 sm	45.0	6180
	185 sm	50.0	7760
	240 sm	60.0	10120
300 sm	65.0	12520	
400 sm	75.0	16000	
5 (Colour)	1.5 rm	12.5	240
	2.5 rm	13.8	270
	4 rm	15.3	430
	6 rm	16.5	550
	10 rm	19.1	780
	16 rm	21.9	1120
	25 cm	25.2	1540
	35 cm	28.1	2090
	50 cm	32.7	3110
	70 cm	38.2	4200
95 cm	44.2	5650	
120 cm	48.5	6970	
5	1.5 rm	12.5	240
7		13.6	270
10		15.4	400
12		16.5	460
19		19.6	665
27		23.2	890
37		26.3	1180
5	2.5 rm	13.8	270
7		15.0	360
10		17.0	430
12		18.2	525
19		21.8	810
27		25.5	1050
37		29.0	1400

rm : Stranded Circular Non-Compacted
cm : Stranded Circular Compacted
sm : Stranded Shaped