

Multi Core Cables With Stranded Copper Conductors

Conductor Size	No of Cores X No. Of strands X Diameter.	Insulation Thickness (approx.)	Sheath Thickness (approx.)	Overall diameter (approx.)	Approx. weight
mm ²	(mm)	(mm)	(mm)	mm	Kg/Km
6	7 x 1.05	1.2	1.8	9.15	142
10	7 x 1.35	1.2	1.8	9.9	177
16	7 x 1.70	1.2	1.8	10.5	259
25	7 x 2.10	1.2	1.8	12.3	351
25	19 x 1.30	1.2	1.8	12.3	351
35	7 x 2.50	1.2	1.8	13.5	475
35	19 x 1.50	1.2	1.8	13.5	475
50	7 x 3.00	1.2	1.8	15.4	637
50	19 x 1.80	1.2	1.8	15.4	637
70	19 x 2.20	1.4	1.8	16.9	881
95	19 x 2.50	1.4	2	19.7	1120
120	37 x 2.00	1.6	2	21.2	1364
150	37 x 2.25	1.6	2	24	1671
185	37 x 2.50	1.6	2	25.6	2167
240	61 x 2.25	2	2	28.7	2751
300	61 x 2.50	2.2	2	31.5	3404