

Bare Hard Drawn Copper Conductor

According to BS 7884: 1997



Benefits:

- No bird caging.
- Supplied in any length.
- 40T in stock.
- Guaranteed same day and next day delivery available.

Nominal Cross Section (mm ²)	No. of wire	Cond Diameter	Calculated breaking force (kN)	Conductor Resistance at 20C
10	7	4,05	3,75	1.829
14	7	4,80	5,27	1.303
16	3	5,7	6,19	1.106
16	7	5,1	5,95	1.154
25	7	6,3	9,07	0.7563
32	3	8,06	12,70	0.5520
32	7	7,38	12,44	0.5497
35	7	7,50	12,86	0.5337
50	7	9,00	18,52	0.3706
50	19	9,00	17,70	0.3819
70	7	10,65	25,96	0.2646
70	19	10,50	24,09	0.2806
95	19	12,50	34,14	0.1980
100	7	12,9	36,54	0.1810
120	19	14,00	42,83	0.1578
150	19	16,0	55,94	0.1208
185	19	17,75	68,86	0.09815
240	61	20,09	89,47	0.07878
300	61	22,4		0.0601
400	61	25,9		0.047