

Stranded Copper Conductor, annealed

Construction in accordance with EN 60228, Class 2

Conductor Area [mm ²]	No of wires [-]	Wire diameter [mm]	Conductor Diameter [mm]	Weight [kg/km]	Max resistance [Ω/km]	Standard Length [m]	Standard drum
16	7	1,74	4,80	132	1,15	500/1100/2200/3000	K6/K6/K10/K10
25	7	2,14	6,00	214	0,727	500/1100/2200/3000	K6/K10/K10/K10
35	7	2,48	7,00	295	0,524	500/1100/1640	K6/K10/K10
50*	7	2,87	8,40	393	0,387	500/1100/2200	K7/K10/K10
70	19	2,14	10,70	595	0,268	500/1000	K10/K10
95*	19	2,48	12,40	818	0,193	500/1000	K10/K12
120*	19	2,80	14,00	1036	0,153	500/1000	K10/K12
150	37	2,23	15,61	1275	0,124	500	K10
185	37	2,48	17,36	1583	0,0991	500	K10
240*	37	2,87	20,09	2108	0,0754	500	K12

* Number of wires not according to EN60228

Stranded Copper Conductor, hard drawn

Conductor Area [mm ²]	No of wires [-]	Wire diameter [mm]	Conductor Diameter [mm]	Weight [kg/km]	Max resistance [Ω/km]	Standard Length [m]	Standard drum
16	7	1,74	4,80	132	1,15	500/1100/2200/3000	K6/K6/K10/K10
25	7	2,14	6,00	214	0,727	500/1100/2200/3000	K6/K10/K10/K10
35	7	2,48	7,00	295	0,524	500/1100/1640	K6/K10/K10
50*	7	2,87	8,40	393	0,387	500/1100/2200	K7/K10/K10
70	19	2,14	10,70	595	0,268	500/1000	K10/K10
95*	19	2,48	12,40	818	0,193	500/1000	K10/K12
120*	19	2,80	14,00	1036	0,153	500/1000	K10/K12
150	37	2,18	15,26	1313	0,124	500	K10
185	37	2,48	17,36	1630	0,0991	500	K10
240*	37	2,87	20,09	2136	0,0754	500	K12

* Number of wires not according to EN60228