

HARD COPPER CONDUCTOR

Application

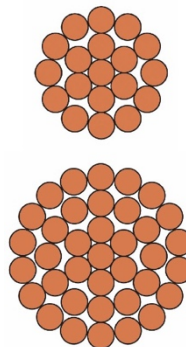
Earthing conductor for fixed installation in ground.

Packaging options: available for delivery on drum or coil.

Standard

Conductor

EN 60228, Class 2



E-number	Area [mm ²]	No. of wires	Wire diameter nom. [mm]	Conductor nom. [mm]	Vikt nom. [kg/km]	Max resistance [Ω/km]	Standard Length [m]
0621500	16	7	1,74	4,80	132	1,1500	-
0621505	16	7	1,74	4,80	132	1,1500	500/K5
0621506	16	7	1,74	4,80	132	1,1500	1000/K5
0621507	16	7	1,74	4,80	132	1,1500	2000/K6
0621510	25	7	2,14	6,00	214	0,7270	-
0621515	25	7	2,14	6,00	214	0,7270	500/K5
0621516	25	7	2,14	6,00	214	0,7270	1000/K6
0621517	25	7	2,14	6,00	214	0,7270	2000/K10
0621520	35	7	2,48	7,00	295	0,5240	-
0621525	35	7	2,48	7,00	295	0,5240	500/K5
0621526	35	7	2,48	7,00	295	0,5240	1000/K6
0621527	35	7	2,48	7,00	295	0,5240	2000/K10
0621530	50*	7	2,87	8,40	393	0,3870	-
0621535	50*	7	2,87	8,40	393	0,3870	500/K6
0621536	50*	7	2,87	8,40	393	0,3870	1000/K10
0621537	50*	7	2,87	8,40	393	0,3870	2000/K10
0621540	70	19	2,14	10,70	595	0,2680	-
0621545	70	19	2,14	10,70	595	0,2680	500/K10
0621546	70	19	2,14	10,70	595	0,2680	1000/K10
0621547	70	19	2,14	10,70	595	0,2680	2000/K12
0621550	95	19	2,48	12,40	818	0,1930	-
0621555	95	19	2,48	12,40	818	0,1930	500/K10
0621556	95	19	2,48	12,40	818	0,1930	1000/K12
0621557	95	19	2,48	12,40	818	0,1930	2000/K14

E-number	Area [mm ²]	No. of wires	Wire diameter nom. [mm]	Conductor nom. [mm]	Vikt nom. [kg/km]	Max resistance [Ω/km]	Standard Length [m]
0621560	95	37	1,80	12,60	818	0,1930	-
0621565	95	37	1,80	12,60	818	0,1930	500/K10
0621566	95	37	1,80	12,60	818	0,1930	1000/K12
0621567	95	37	1,80	12,60	818	0,1930	2000/K14
0621570	120*	19	2,80	14,00	1036	0,1530	-
0621575	120*	19	2,80	14,00	1036	0,1530	500/K10
0621576	120*	19	2,80	14,00	1036	0,1530	1000/K12
0621577	120*	19	2,80	14,00	1036	0,1530	2000/K14
0621580	120	37	2,03	14,21	1036	0,1530	-
0621585	120	37	2,03	14,21	1036	0,1530	500/K10
0621586	120	37	2,03	14,21	1036	0,1530	1000/K12
0621587	120	37	2,03	14,21	1036	0,1530	2000/K14
0621590	150	37	2,18	15,26	1313	0,1240	-
0621595	150	37	2,18	15,26	1313	0,1240	500/K10
0621596	150	37	2,18	15,26	1313	0,1240	1000/K12
0621597	150	37	2,18	15,26	1313	0,1240	2000/K16
0621600	185	37	2,48	17,36	1630	0,0991	-
0621605	185	37	2,48	17,36	1630	0,0991	500/K12
0621606	185	37	2,48	17,36	1630	0,0991	1000/K14
0621607	185	37	2,48	17,36	1630	0,0991	2000/K20
0621610	240	37	2,87	20,09	2136	0,0754	-
0621615	240	37	2,87	20,09	2136	0,0754	500/K12
0621616	240	37	2,87	20,09	2136	0,0754	1000/K16
0621617	240	37	2,87	20,09	2136	0,0754	2000/K22
0621620	300*	37	3,19	22,33	2685	0,0601	-
0621625	300*	37	3,19	22,33	2685	0,0601	500/K12
0621626	300*	37	3,19	22,33	2685	0,0601	1000/K18
0621627	300*	37	3,19	22,33	2685	0,0601	2000/K24

* Number of wires not according to EN 60228

All illustrations and specifications of weight, size and dimensions are only indicative