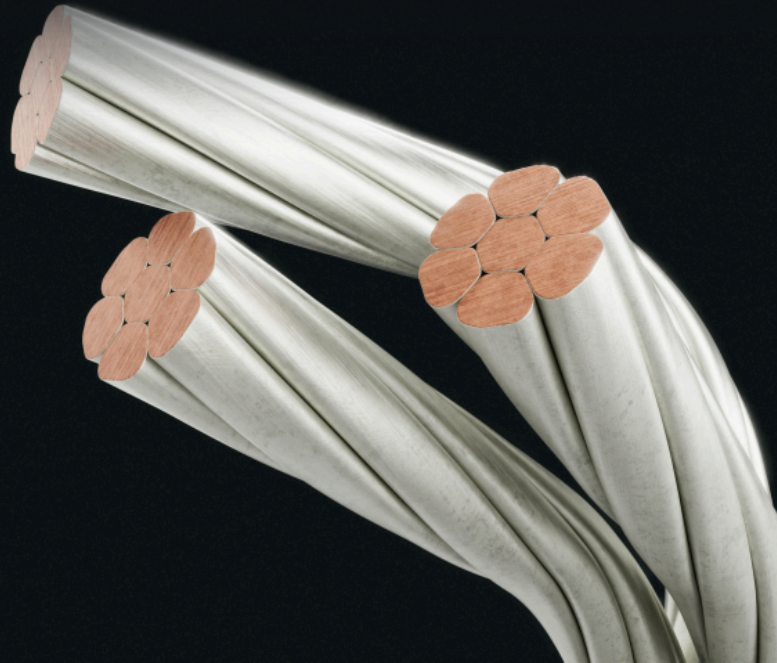




Cu rope, RMk, tinned, soft, IEC

Cu rope, soft, compressed

Conductors are designed for connection of points with equal electric potential or for high currents.



TECHNICAL DATA

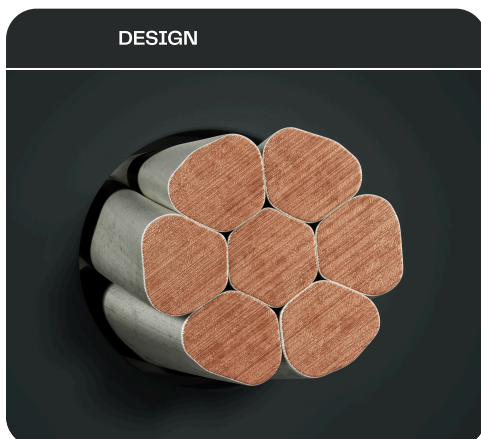


Standard
IEC 60228
adapted to EN 50164 (for cross-section ≥ 50 mm²)



Bending radius (min.)
15 x $\varnothing$ rope

DESIGN



- 1 Copper wires, tinned, soft
- 2 Stranded, round, compressed

Conductor cross section (mm ²)	Number of wires in the rope	Outer diameter appr. (mm)	Direction of outer layer	Max. conductor resistance (Ω/km)	Total weight appr. (kg/km)
6	7	3.1	left (S)	3.08	55
10	7	3.9	left (S)	1.83	90
16	7	4.9	left (S)	1.15	140
25	7	6.1	left (S)	0.727	220
35	7	7.3	left (S)	0.524	305
50	7	8.3	left (S)	0.387	415
70	19	10	left (S)	0.268	595
95	19	11.8	left (S)	0.193	825
120	19	13	left (S)	0.153	1040
150	19	14.5	left (S)	0.124	1340
185	37	16.5	left (S)	0.0991	1650
240	37	18.9	left (S)	0.0754	2150
300	61	21.4	left (S)	0.0601	3000
400	61	24.2	left (S)	0.047	3570
500	61	27.4	left (S)	0.0366	4460

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