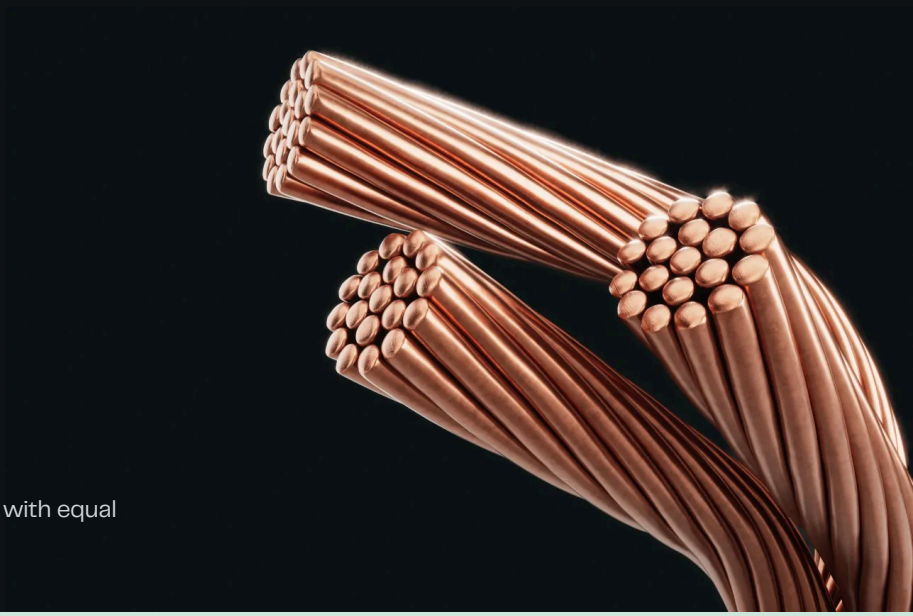
PRAKAB

We Make Modern Life Possible.



CONDUCTORS

Cu rope, RMn, soft, VDE

Cu rope, soft, non-compressed

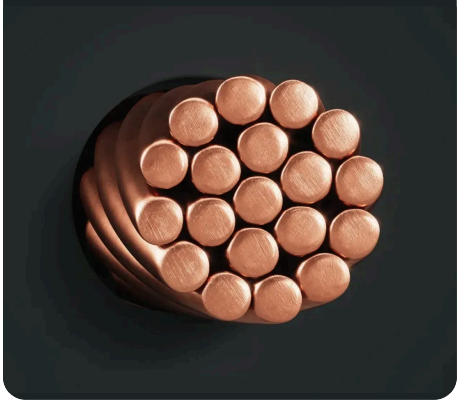
Conductors are designed for connection of points with equal electric potential or for high currents.

TECHNICAL DATA

Standard
according to DIN 48201-1 (design)

Bending radius (min.)
15 x Ø rope

DESIGN



1. Copper wires, bare, soft
2. Stranded, round, non-compressed

Cu rope, RMn, soft, VDE
Cu rope, soft, non-compressed

Conductor cross section (mm²)	Number of wires in the rope	Direction of outer layer	Max. conductor resistance (Ω/km)	Outer diameter appr. (mm)	Total weight appr. (kg/km)
16	7	right (Z)	1.15	5.1	145
25	7	right (Z)	0.727	6.3	225
35	7	right (Z)	0.524	7.5	315
50	19	right (Z)	0.387	9.0	450
70	19	right (Z)	0.268	10.5	625
95	19	right (Z)	0.193	12.5	850
120	19	right (Z)	0.153	14.0	1070
150	37	right (Z)	0.124	15.8	1340
185	37	right (Z)	0.099	17.3	1650
240	61	right (Z)	0.075	20.3	2210
300	61	right (Z)	0.060	22.5	2725
400	61	right (Z)	0.047	26.0	3640
500	61	right (Z)	0.037	29.1	4545

Technical changes reserved. All figures are therefore without guarantee.

CONTACT PERSON

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