

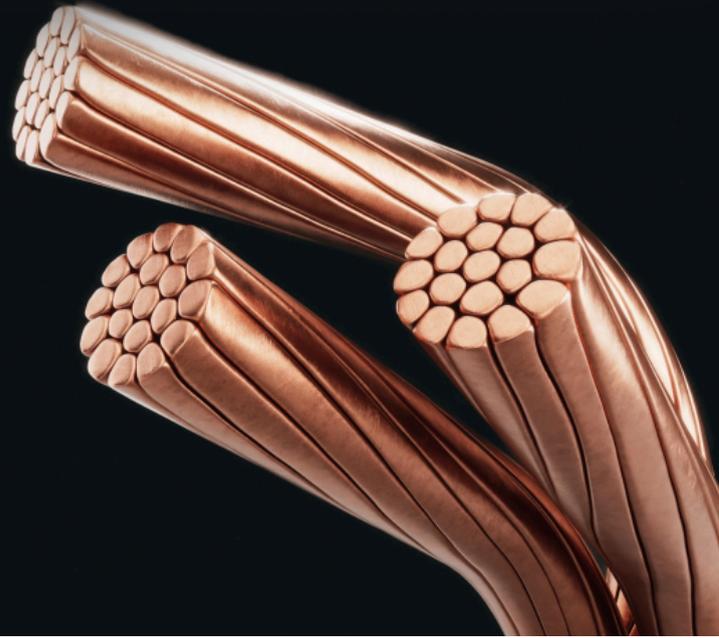


# Cu rope, RMn, soft, VDE

Cu rope, soft, non-compressed

## BARE CONDUCTORS

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  $\varnothing$  rope

### DESIGN



Conductor cross section (mm <sup>2</sup> )	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	37	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

**CONTACT PERSON**

**Ing. Štěpán Laštůvka**  
Product Supervisor  
+420 732 912 682  
stepan.lastuvka@prakab.com

