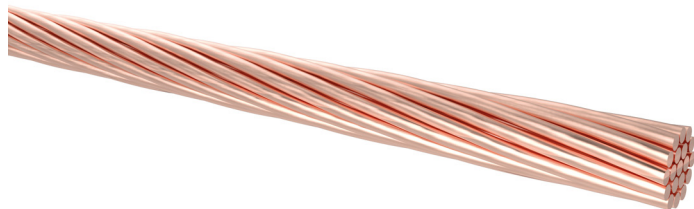


CU rope hard acc. to 48201

Cu rope, hard

DESIGN



- 1 | Copper wires, bare or tinned, hard
- 2 | Stranded, round

APPLICATION

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

TECHNICAL DATA



Standard:
DIN VDE 48201



Bending radius (min.):
15 x Ø of rope

Nominal cross-section (mm ²)	Number of wires in the rope	Outer diameter (mm) appr.	Direction of outer layer	Max. conductor resistance (Ω/km)	Total weight (kg/km) appr.	Standard lengths/packing (m)
CU rope hard acc. to 48201						
25	7	5.6	right (Z)	0.727	225	500 D, 1000 D
35	7	7.5	right (Z)	0.524	315	500 D, 1000 D
50	7	9.0	right (Z)	0.387	500	500 D, 1000 D
95	19	12.6	right (Z)	0.268	856	500 D, 1000 D
120	19	12.8	right (Z)	0.153	1039	500 D, 1000 D
150	37	14.4	right (Z)	0.124	1500	500 D, 1000 D
185	37	16.2	right (Z)	0.0991	1850	500 D, 1000 D

Technical changes reserved. All figures are therefore without guarantee.

29.8.2022, 11:33