

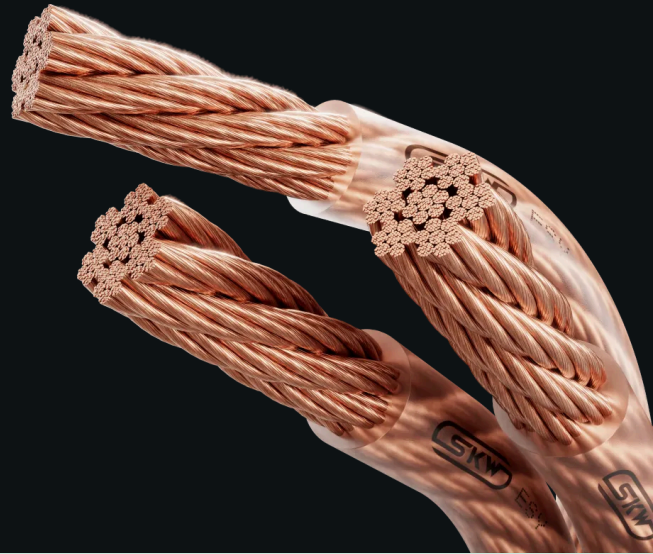


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CONDUCTORS

ESY

Copper earthing cable



TECHNICAL DATA



Standard
EN 61138
EN 61230



Test Voltage
2 kV / 50 Hz



Bending radius (min.)
12 x $\varnothing$ of cable

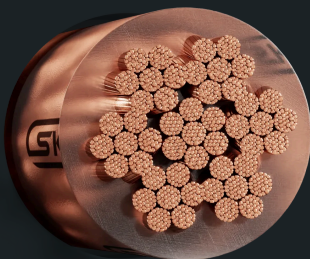


Fire properties
EN 60332-1-2: self-extinguishing and flame retardant



Temperature range
Operating temperature: -25°C up to 70°C

DESIGN



1

Bare copper conductors, super fine wire according to DIN VDE 0283 Part 3 / EN 61138, maximum single wire diameter 0.21 mm

2

Outer sheath of special cold resistant compound based on polyvinyl chloride (PVC), colour: transparent

Number of cores x nominal cross-section (mm ²)	Outer diameter appr. (mm)	Total weight appr. (kg/km)
1 x 16	8.5	185
1 x 25	10.0	270
1 x 35	12.0	390
1 x 50	13.8	575
1 x 70	16.0	810
1 x 95	18.5	1080
1 x 120	20.5	1680
1 x 150	22.2	1512

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