

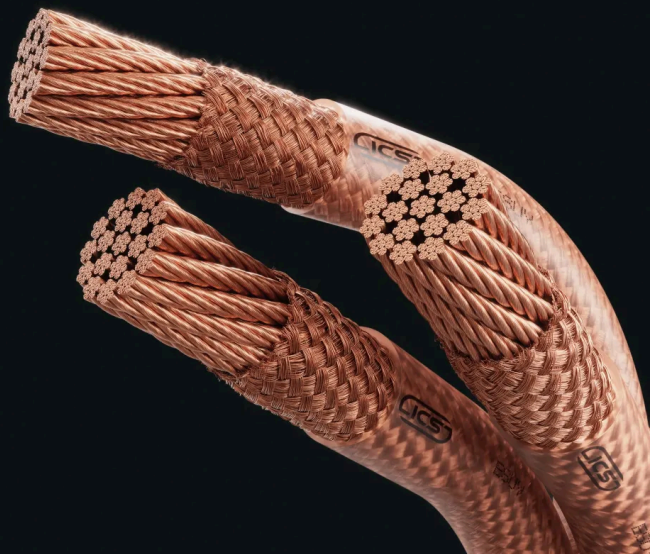


We Make Modern
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EARTHING AND SHORT CIRCUITING CABLES AND BARE WIRES

ESUY

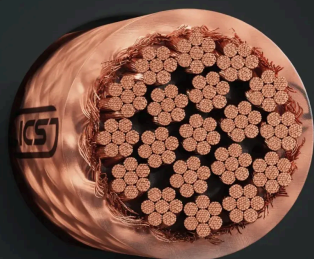
Copper earthing cable, screened



TECHNICAL DATA

- | | | | |
|--|--|---|--|
|  | Standard
DIN 46438; DIN 46440 |  | Temperature range
Operating temperature: -5°C up to 70°C |
|  | Test Voltage
2000 V | | |
|  | Bending radius (min.)
12 x Ø of cable | | |
|  | Fire properties
EN 60332-1-2: self-extinguishing and flame retardant | | |

DESIGN



- 1 Bare copper conductors, super fine wire according to DIN VDE 0283 Part 3 / EN 61138, maximum single wire diameter 0.10 mm
- 2 Bare copper wire braiding
- 3 Outer sheath of special compound based on polyvinyl chloride (PVC), colour: transparent

Number of cores x nominal cross-section (mm ²)	Outer diameter appr. (mm)	Cu-value (kg/km)	Total weight appr. (kg/km)
1 x 16	8.9	177	230
1 x 25	10.3	275	335
1 x 35	12.5	387	475
1 x 50	14.9	560	670
1 x 70	17.4	791	905
1 x 95	19.8	1069	1220
1 x 120	21.5	1360	1505
1 x 150	24.2	1654	1940

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