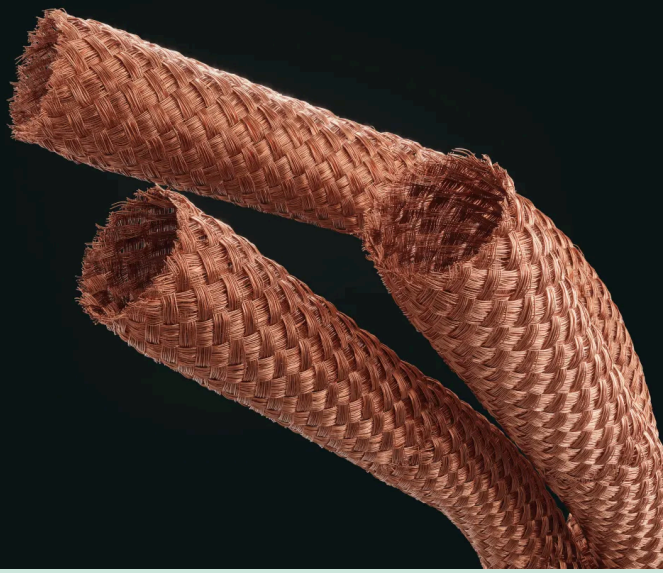
We Make Modern
Life Possible.

EARTHING AND SHORT CIRCUITING CABLES

Copper wire braidings, round



Bare copper wire braidings, round

Our bare copper wire braidings / earthing straps are used for protective earthing within cabinets or for applying an additional shield around electrial connections in dry rooms without corrosive
environment.

TECHNICAL DATA

Standard
TS ICS 43-2020

DESIGN



1 Bare copper wire or stranded bare copper wire braiding (round)

Copper wire braidings, round
Bare copper wire braidings, round

Single wire diameter (mm)	Conductor cross section (mm²)	Outer diameter appr. (mm)	Cu-value (kg/km)
0.07	6	5.0	58
0.07	10	7.0	96
0.07	16	8.5	154
0.07	20	10.0	192
0.07	25	11.0	240
0.07	35	13.5	336
0.1	10	7.0	96
0.1	16	8.5	154
0.1	25	11.0	240
0.1	35	13.5	336
0.1	50	17.0	480
0.2	25	11.0	240
0.2	35	13.5	336
0.2	50	17.0	480
0.2	70	20.0	672

Technical changes reserved. All figures are therefore without guarantee.



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