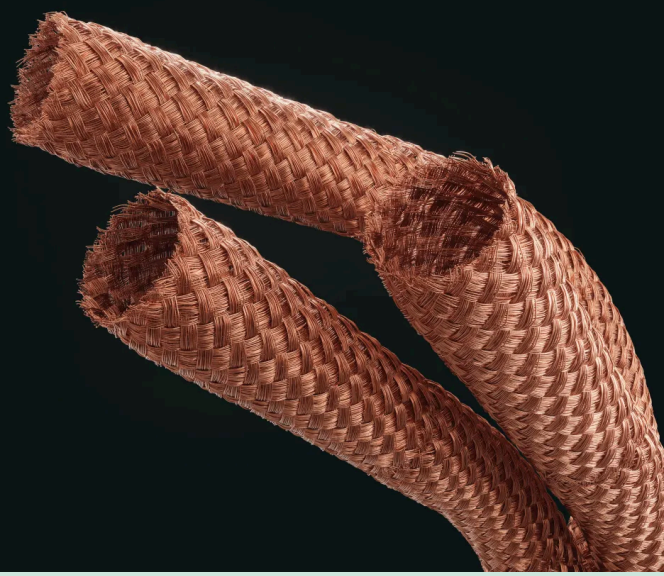
We Make Modern
Life Possible.



CONDUCTORS

# 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.



**CONTACT PERSON**

**Dipl. Ing. Peter Tomka**

+421 37 6969631
peter.tomka@ics-cables.sk