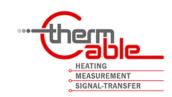
## **DELIVERY PROGRAM**

## Standard product range, resistance and dimensions with copper wire



Cold Cables are low-resistance sheath cables with large diameters.
Cold Cables are used for the extension of heating cables to get thermally-stable lead ends.
Wires are usually made of copper or plated conductor material.
The range of diameters is from 4.9mm to 7.5mm.
We both offer 1-wire and 2 wires Cold Cables.

Please, select here the desired type

## 1-wire cold cable

Diameter (mm)	Conductor wire material	Conductor wire resistance
3,40	Cu	0,06
4,90	Cu	0,01
5,30	Cu	0,01

## 2-wires cold cable

Diameter (mm)	Conductor wire material	Conductor wire resistance
5,30	Cu	0,04
7,50	Cu	0,02

Resistance tolerance: +/- 10 %; tighter tolerances possible on request.

Sheath diameter tolerances: +/- 0.05mm

Bending radius: 2 to 5 x sheath diameter.

Mineral insulation: Magnesium oxide (MgO) as standard, can be produced with other insulation materials on request



