

Cables Bare copper

## Flexible bare copper



### Description

These bare copper cables are indicated for executing earthing installations of electrical devices in both domestic and industrial installations.

Reference Standards: UNE-EN 60228, EN 60228 and IEC 60228

### Applications

Suitable for:

- Earthing installations

### Technical Characteristics

1. Conductor	Electrolytique flexible copper (Clase V) according to BS EN 60228:2005 (previously BS6360) and UNE 60228.
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**Dimensions**

Section (mm <sup>2</sup> )	Resistance at 20 °C (Ohm/km)	External Diameter (mm)	Weight (kg/km)
1x2,5	7,98	1,95	19
1x4	4,95	2,50	34
1x6	3,3	3,00	46
1x10	1,91	3,95	79
1x16	1,21	5,00	126
1x25	0,78	6,25	195
1x35	0,554	7,30	275
1x50	0,386	8,80	394
1x70	0,272	10,50	561
1x95	0,206	11,95	744
1x120	0,161	13,60	950
1x150	0,129	15,25	1.188
1x185	0,106	17,00	1.454
1x240	0,0801	19,50	1.915
1x300	0,0641	22,00	2.399
1x400	0,0486	25,10	3.144