

FLAT TINNED COPPER BRAID

APPLICATION:

The electric wire, grounding, flexible, designed for mobile connections of electrical devices operating in AC and DC circuits, where resistance to cyclic inflection is highly demanded.

CHARACTERISTIC:

- **Material:** tinned copper, type Cu-ETP1 (E-Cu) according to EN 13602 standard
- **Construction:** depending of cross section; wire tolerance to DIN 46 431 standard
- **Packing:** 25 meters rolls

RoHS Compliance: In accordance to European Directive 2011/65/EU

Cross section	Construction	Nominal dimensions		DC Resistance at 20°C		Current rating Max. (Amps)
mm ²	mm x n	mm		Ω/km		A
0,5	(0,10x4) x 16	2,0 x 0,5	±10 %	40,67	±5%	10
1,1	(0,15x4) x 16	3,0 x 1,0		18,38		15
10,0 x 1,52,71632,3	(0,15x8) x 16	4,5x 1,0		9,37		30
8,3(0,20x10) x 24 7,5	(0,20x11) x 24	11,0 x 1,5		2,46		90