



Lightning products Conductor

Flat braid



1. Product:

Flat braid – Nominal cross section: 10 mm² - Wire: 0,20 mm tinned copper CuETP grade C –insulated with crystal PVC

2. Composition of the braid:

24 spindles of 14 wires whose diameter is 0.20 mm

3. Production of the braid: Construction:

Construction: 24*14*0.20

Dimensions: 10 * 2 mm

Meshing: 17 points / 10 cm

Linear weight: 10 g / m

4. Extrusion Isolation Wall thickness:

Nominal thickness of the insulating wall: 0.8 mm (±0.1)

Nominal outside diameter: 11.6 mm (±0.3) * 3.6 (±0.3)

5. Standard packaging:

Spool(s) DIN 250 with 25 m ou 50 M

Drum(s) diam. 400 mm with 100 m

Characteristics

Référence :	TRCUE10PVC
Point to check :	Tolerance
Number of wires on each spindle :	+/- 1 wire
Total number of wires :	1 wire
Meshing (number of points to 10 cm) :	+/- 0,5 point
Width/diameter :	+/- 1 mm
Standard from 10 mm ² to 500 mm ²	+/- 1 mm
Linear weight :	+/- 5%

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