



- 1 - Flexible conductor made of nickel
- 2 - Mica tape impregnated
- 3 - Special fiberglass braid impregnated with silicone rubber
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TECHNICAL DATA

- Working temperature of the insulating materials - 60°C + 500°C
- Temperature over short period 700°C
- Rated voltage 300/500V
- Voltage testing 2500V/20mA
- Maximum temperature of nickel 99,20% conductor 600°C
- Resistance to flame not propagate the flame, self-extinguishing
- Colouring of cable white with brown stripes
- Bending radius 5 x outer diameter
- Packaging coils or reels

OPTIONS

On request for minimum quantities you can have:

- Different coloured stripes 500 m
- Different construction of stranding with single wire \varnothing 0.20 - 0.30 - 0.40 mm 3000 m

Nominal size mm ²	Stranding n° wire x diam. mm	Outer diameter mm	Tolerance mm
1	32 x 0.20	3.50	± 0.20
1.50	21 x 0.30	4.00	
2	28 x 0.30	4.30	
2.50	20 x 0.40	4.50	
3	24 x 0.40	4.70	
4	32 x 0.40	5.50	
6	48 x 0.40	6.20	
8	64 x 0.40	6.90	
10	80 x 0.40	7.70	
16	126 x 0.40	8.00	
25	196 x 0.40	8.60	