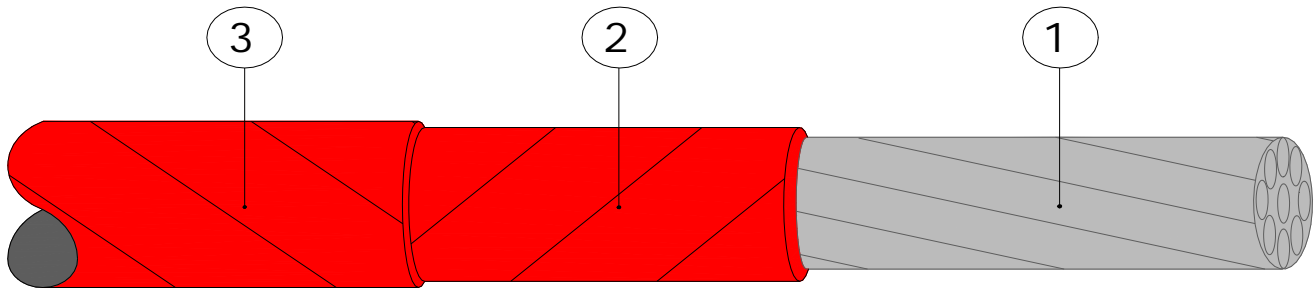


Type

PP

class **C**



- 1 - Flexible conductor made of nickel plated copper or nickel
- 2 - P.T.F.E. tape
- 3 - P.T.F.E. tape

TECHNICAL DATA

- Working temperature of the insulating materials - 100°C + 260°C
- Temperature over short period 280°C
- Rated voltage 300/500V
- Voltage testing 3000V/20mA
- Maximum temperature of nickel plated copper conductor 350°C
- Maximum temperature of nickel 99,20% conductor 600°C
- Type of nickel plated copper 130 μm
- Resistance to flame not propagate the flame, self-extinguishing
- Impermeability excellent resistance to water
- Colouring of cable white - red - yellow - black - green - blue - brown - transparent
- Bending radius 5 x outer diameter
- Packaging coils or reels

Nominal size mm ²	Stranding n° wires x diam. mm		Diameter	
	Nickel plated copper	Nickel	Outer mm	Tolerance mm
0.25	8 x 0.20	8 x 0.20	1.30	± 0.20
0.35	11 x 0.20	11 x 0.20	1.40	
0.50	7 x 0.30	16 x 0.20	1.50	
0.75	15 x 0.25	24 x 0.20	1.70	
1	20 x 0.25	32 x 0.20	2.10	
1.30	19 x 0.30	19 x 0.30	2.12	
1.50	30 x 0.25	21 x 0.30	2.15	
2	28 x 0.30	28 x 0.30	3.30	± 0.30
2.50	50 x 0.25	20 x 0.40	3.50	
3	24 x 0.40	24 x 0.40	3.80	
4	56 x 0.30	32 x 0.40	4.30	
6	84 x 0.30	48 x 0.40	4.90	