



1 - Flexible or rigid alloy  
2 - 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 1000V/20mA
- Resistance to flame not propagate the flame, self-extinguishing
- Impermeability excellent resistance to the water
- Colouring of cable white - red - yellow - black - green - blue - brown - transparent
- Bending radius 5 x outer diameter
- Alloys wire Iron - Isotan - Nickel chromium - Nickel aluminium
- Packaging coils or reels

Nominal size mm <sup>2</sup>	Stranding n° wires x diam. mm	Rigid wire diameter mm	Outer diameter cable with flexible conductor mm	Outer diameter cable with rigid conductor mm	Tolerance mm
0.08		0.32	0.80	0.76	± 0.10
0.19	6 x 0.20	0.50	0.98	0.94	
0.22	7 x 0.20	0.56	1.00	0.96	
0.35	11 x 0.20	0.66	1.20	1.10	
0.50	6 x 0.32	0.80	1.35	1.20	
0.80	10 x 0.32	1.00	1.67	1.40	
1	12 x 0.32	1.13	2.00	1.80	
1.30	16 x 0.32	1.29	2.15	1.95	
1.50	19 x 0.32	1.38	2.20	2.05	