



- 1 - Flexible conductor made of bare copper - nickel plated copper or nickel
- 2 - The insulation depends on size; see TSV data sheet
- 3 - Polyester braid
- 4 - Galvanised steel braid

TECHNICAL DATA

- Working temperature of the insulating materials - 60°C + 250°C
- Temperature over short period 280°C
- Rated voltage 300/500V
- Voltage testing 2000V/20mA
- Conductor characteristics see TSV technical data sheet
- Resistance to flame not propagate the flame, self-extinguishing
- Bending radius 6 x outer diameter
- Packaging coils or reels

OPTIONS

- On request for minimum quantities of m 500 you can have braided stainless steel 304

Colouring of conductors	2 conductors	1° white/blue 2° white/brown
	3 conductors	1° white/yellow/green 2° white/brown 3° white/blue
	4 conductors	1° white/yellow/green 2° white/brown 3° white/blue 4° white/black cross

Nominal size mm ²	Diameter	
	Outer mm	Tolerance mm
2 x 0.35	5.60	± 0.60
2 x 0.50	5.90	
2 x 0.75	6.20	
2 x 1	6.40	
3 x 0.35	6.20	
3 x 0.50	6.50	
3 x 0.75	6.80	
3 x 1	7.00	
4 x 0.50	7.90	
4 x 0.75	8.20	
4 x 1	8.50	