



- 1 - Flexible conductor
- 2 - Fiberglass braid impregnated with silicone rubber
- 3 - Oval type: fiberglass braid
Round type: fiberglass braid impregnated with silicone rubber
- 4 - Tin plated copper braid

TECHNICAL DATA

- Working temperature of the insulating materials - 25°C + 250°C
- Temperature over short period 280°C
- Alloys temperature range and technical data see Technical Data Alloys
- Resistance to flame not propagate the flame, self-extinguishing
- Impermeability do not use in wet environments
- Colouring of cable according to the standards DIN43714 ANSI MC96.1 IEC 584-3
- Bending radius 6 x outer diameter
- The impregnation with silicone rubber of the fiberglass braid makes the braid soft and mechanically flexible
- Colouring of conductors white with coloured stripes
- Packaging coils or reels

OPTIONS

On request for minimum quantities you can have:

- Braided stainless steel 304 500 m
- Different construction of stranding with single wire Ø 0.20 - 0.32 mm 3000 m

Nominal size mm ²	Stranding n° wires x diam. mm	Outer diameter			Type
		Round type mm	Oval type mm	Tolerance mm	
2 x 0.22	7 x 0.20	3.00	2.90 x 2.05	± 0.20	Jx Kx Wx Tx Sx Rx Bx Bx ²
2 x 0.35	11 x 0.20	3.80	3.60 x 2.45		
2 x 0.50	6 x 0.32	4.00	3.80 x 2.55		
2 x 0.80	10 x 0.32	4.30	4.35 x 3.00		
2 x 1	12 x 0.32	4.40	4.40 x 3.10		