

- 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

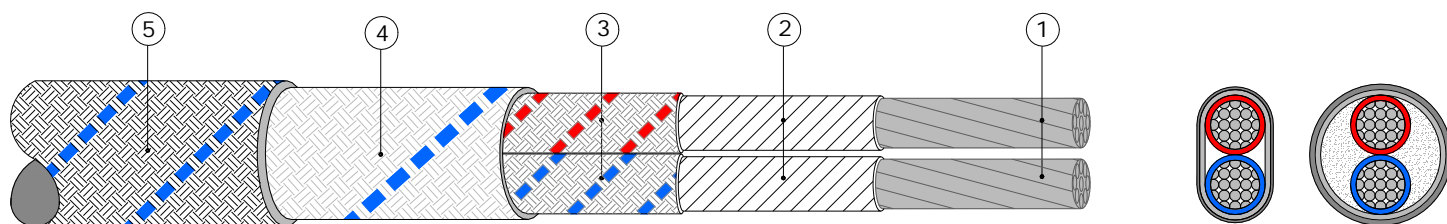
- Working temperature of the insulating materials – 25°C + 250°C
- Temperature over short period 280°C
- Alloys temperature range and technical data see Technical Data Alloys
- Resistance to flame not propagate the flame, self-extinguishing
- Impermeability do not use in wet environments
- Colouring 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		



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

TECHNICAL DATA

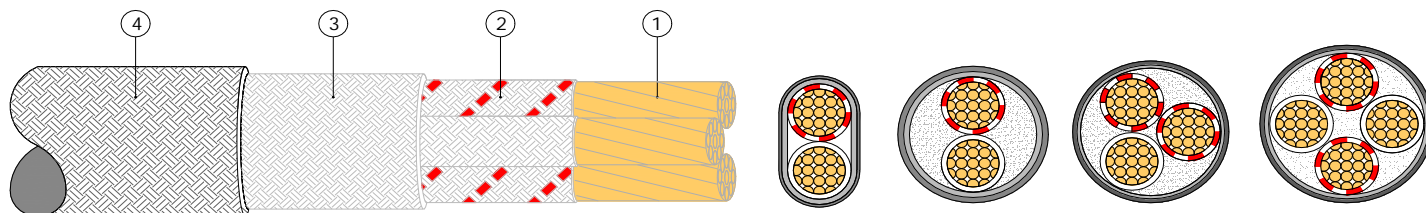
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- Bending radius 6 x outer diameter
- The impregnation with silicone rubber of the fiberglass braid makes the braid soft and mechanically flexible
- Colouring of conductors white with coloured stripes
- Packaging coils or reels

OPTIONS

On request for minimum quantities you can have:

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

Nominal size mm ²	Stranding n° wires x diam.mm	Outer diameter			Type
		Round type mm	Oval type mm	Tolerance mm	
2 x 1.30	16 x 0.32	5.10	5.00 x 3.50	± 0.20	Jx Kx Wx Tx Sx Rx Bx Bx ²
2 x 1.50	19 x 0.32	5.60	5.50 x 3.60		



- 1 - Flexible conductor made of bare copper or nickel plated copper
- 2 - Fiberglass braid impregnated with silicone rubber
- 3 - Oval type: fiberglass braid
Round type: fiberglass braid impregnated with silicone rubber
- 5 - Tin plated copper braid

TECHNICAL DATA

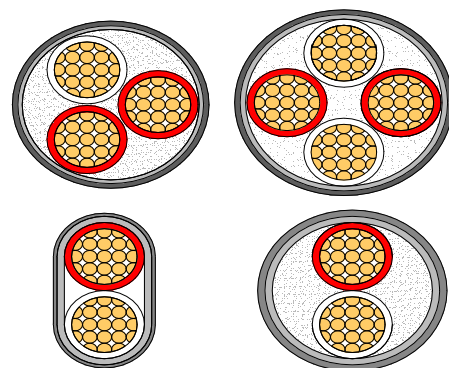
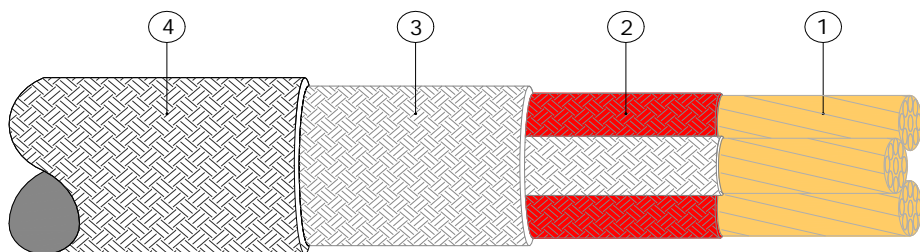
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- Temperature over short period 280°C
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- Resistance to flame not propagate the flame, self-extinguishing
- Impermeability do not use in wet environments
- Colouring of cable according to the standards 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 of 500 m you can have braided stainless steel 304

Colouring of cables in accordance with UNI 7937 rules	Colouring of cable 2 conductors	one conductor white with red stripes and the other one white
	Colouring of cable 3 conductors	two conductors white with red stripes and the other one white
	Colouring of cable 4 conductors	two conductors white with red stripes and the others two white

Nominal size mm ²	Stranding n° wires x diam.mm	Type	Outer diameter mm	Tolerance mm
2 x 0.22	7 x 0.20	oval	2.90 x 2.05	± 0.20
2 x 0.35	11 x 0.20	oval	3.80 x 2.55	
2 x 0.50	16 x 0.20	oval	3.90 x 2.85	
2 x 0.22	7 x 0.20	round	3.00	
2 x 0.35	11 x 0.20	round	3.90	
2 x 0.50	16 x 0.20	round	4.00	
3 x 0.22	7 x 0.20	round	3.50	± 0.20
3 x 0.35	11 x 0.20	round	4.20	
3 x 0.50	16 x 0.20	round	4.50	
4 x 0.22	7 x 0.20	round	3.60	± 0.20
4 x 0.35	11 x 0.20	round	4.30	
4 x 0.50	16 x 0.20	round	4.60	



- 1 - Flexible conductor made of bare copper or nickel plated copper
- 2 - Fiberglass braid impregnated with resin
- 3 - Fiberglass braid impregnated with resin
- 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
- Resin impregnation makes the braid rigid and mechanically resistant
- Colouring of conductors fully coloured
- Packaging coils or reels

OPTIONS

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

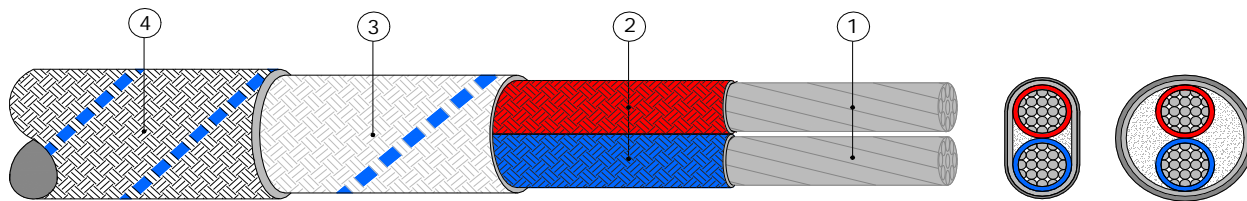
Colouring of cables in accordance with UNI 7937 rules	Colouring of cable with 2 conductors	one conductor red and the other one white
	Colouring of cable with 3 conductors	two conductors red and the other one white
	Colouring of cable with 4 conductors	two conductors red and the others two white

Nominal size mm ²	Stranding n° wires x diam. mm	Type	Outer diameter mm	Tolerance mm
2 x 0.22	7 x 0.20	oval	2.90 x 2.05	± 0.20
2 x 0.35	11 x 0.20	oval	3.80 x 2.55	
2 x 0.50	16 x 0.20	oval	3.90 x 2.85	
2 x 0.22	7 x 0.20	round	3.00	
2 x 0.35	11 x 0.20	round	3.90	
2 x 0.50	16 x 0.20	round	4.00	
3 x 0.22	7 x 0.20	round	3.50	± 0.20
3 x 0.35	11 x 0.20	round	4.20	
3 x 0.50	16 x 0.20	round	4.50	
4 x 0.22	7 x 0.20	round	3.60	± 0.20
4 x 0.35	11 x 0.20	round	4.30	
4 x 0.50	16 x 0.20	round	4.60	

Type

VVRR

class C



- 1 - Flexible conductor
- 2 - Fiberglass braid impregnated with resin
- 3 - Fiberglass braid impregnated with resin
- 4 - Tin plated copper braid

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- Bending radius 6 x outer diameter
- Resin impregnation makes the braid rigid and mechanically resistant
- Colouring of conductors fully coloured
- Packaging coils or reels

OPTIONS

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

Nominal size mm ²	Stranding n° wires x diam. mm	Outer diameter			Type
		Round type	Oval type	Tolerance mm	
2 x 0.22	8 x 0.20	3.00	3.05 x 2.00	± 0.20	Jx Kx Wx Tx Sx Rx Bx Bx ²
2 x 0.35	11 x 0.20	3.50	3.45 x 2.25		
2 x 0.50	6 x 0.32	3.80	3.65 x 2.35		
2 x 0.80	10 x 0.32	4.00	4.10 x 2.75		
2 x 1	12 x 0.32	4.15	4.15 x 2.85		