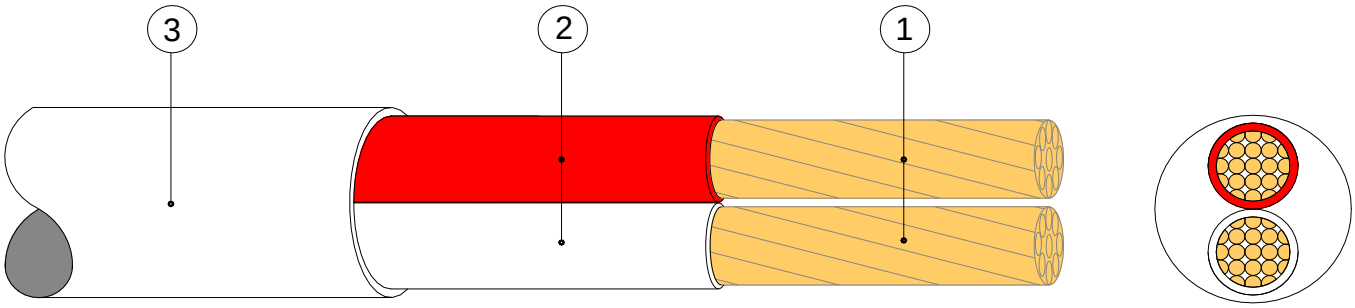

1 - Flexible conductor
2 - Silicone rubber insulation
3 - Silicone rubber sheath

TECHNICAL DATA

- Working temperature of the insulating materials – 60°C + 180°C
- Temperature over short period 230°C
- Alloys temperature range and technical data see Technical Data Alloys
- Resistance to flame not propagate the flame, self-extinguishing
- Impermeability excellent resistance to water
- Colouring of cable according to the standards DIN43714 ANSI MC96.1 IEC 584-3
- Bending radius 4 x outer diameter
- Packaging coils or reels

Nominal size mm²	Stranding n° wires x diam. mm	Outer diameter mm	Tolerance mm	Type
2 x 0.25	8 x 0.20	4.70	± 0.20	Jx Kx Wx Tx Sx Rx Bx Bx²
2 x 0.35	11 x 0.20	5.80		
2 x 0.50	6 x 0.32	6.00		
2 x 0.80	10 x 0.32	6.60		
2 x 1	12 x 0.32	6.75		
2 x 1.30	16 x 0.32	7.00		
2 x 1.50	19 x 0.32	7.60		

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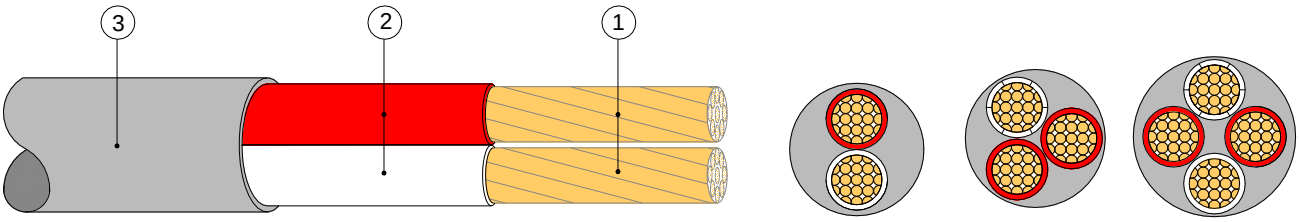
Technical data sheet

Type GG 1 class C



1 - Flexible conductor made of bare copper
2 - Silicone rubber insulation
3 - Silicone rubber sheath

TECHNICAL DATA

- Working temperature of the insulating materials – 60°C + 180°C
- Temperature over short period 230°C
- Resistance to flame not propagate the flame, self-extinguishing
- Impermeability excellent resistance to water
- Bending radius 3 x outer diameter
- Colouring of cable grey
- Colouring of conductors see table below
- Packaging coils or reels

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 mm²	Stranding n° wires x diam. mm	Outer diameter mm	Tolerance mm
2 x 0.25	8 x 0.20	4.60	± 0.10
2 x 0.35	11 x 0.20	4.80	
2 x 0.50	16 x 0.20	4.90	
3 x 0.25	8 x 0.20	4.70	
3 x 0.35	11 x 0.20	4.90	
3 x 0.50	16 x 0.20	5.10	
4 x 0.25	8 x 0.20	5.00	
4 x 0.35	11 x 0.20	5.20	
4 x 0.50	16 x 0.20	5.40	

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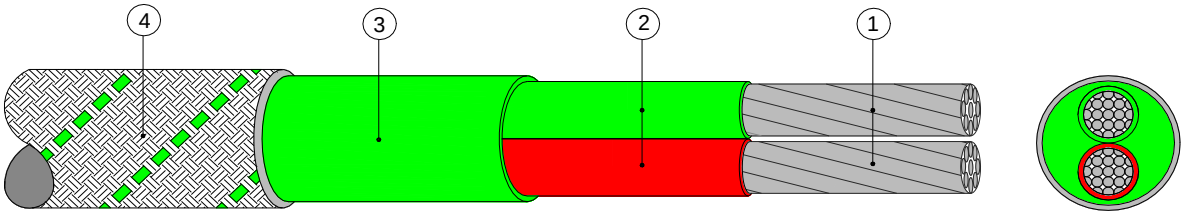
Technical data sheet

Type GGA class H



1 - Flexible conductor
2 - Silicone rubber insulation
3 - Silicone rubber sheath
4 - Galvanised steel wires or tin plated copper braid

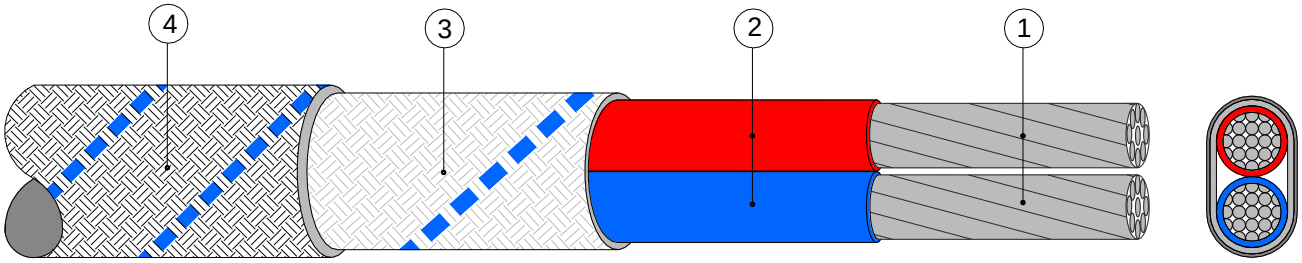
TECHNICAL DATA

- Working temperature of the insulating materials – 60°C + 180°C
- Temperature over short period 230°C
- Resistance to flame not propagate the flame, self-extinguishing
- Alloys temperature range and technical data see Technical Data Alloys
- Impermeability excellent resistance to water
- Colouring of cable according to the standards DIN43714 ANSI MC96.1 IEC 584-3
- Bending radius 6 x outer diameter
- Packaging coils or reels

OPTIONS

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

Nominal size mm²	Stranding n° wires x diam.mm	Galvanised steelwire outer diameter mm	Diameter tolerance mm	Tin plated copper outer diameter mm	Diameter tolerance mm	Type
2 x 0.25	8 x 0.20	5.90	± 0.30	5.50	± 0.20	Jx Kx Wx Tx Sx Rx Bx Bx²
2 x 0.35	11 x 0.20	7.00		6.60		
2 x 0.50	6 x 0.32	7.20		6.80		
2 x 0.80	10 x 0.32	7.80		7.40		
2 x 1	12 x 0.32	8.00		7.60		
2 x 1.30	16 x 0.32	8.70		8.30		
2 x 1.50	19 x 0.32	8.80		8.40		



1 - Flexible conductor
2 - Silicone rubber insulation
3 - Fiberglass braid
4 - Tin plated copper braid

TECHNICAL DATA

- Working temperature of the insulating materials – 60°C + 180°C
- Temperature over short period 230°C
- Alloys temperature range and technical data see Technical Data Alloys
- Resistance to flame not propagate the flame, self-extinguishing
- Impermeability excellent resistance to water
- Colouring of cable according to the standards DIN43714 ANSI MC96.1 IEC 584-3
- Bending radius 5 x outer diameter
- Packaging coils or reels

OPTIONS

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

Nominal size mm²	Stranding n° wires diam.mm	Outer diameter mm	Tolerance mm	Type
2 x 0.50	6 x 0.32	5.20 x 3.10	± 0.20	Jx Kx Wx Tx Sx Rx Bx Bx²
2 x 0.80	10 x 0.32	5.50 x 3.50		
2 x 1	12 x 0.32	5.70 x 3.70		
2 x 1.30	16 x 0.32	6.10 x 4.30		
2 x 1.50	19 x 0.32	6.60 x 4.90		