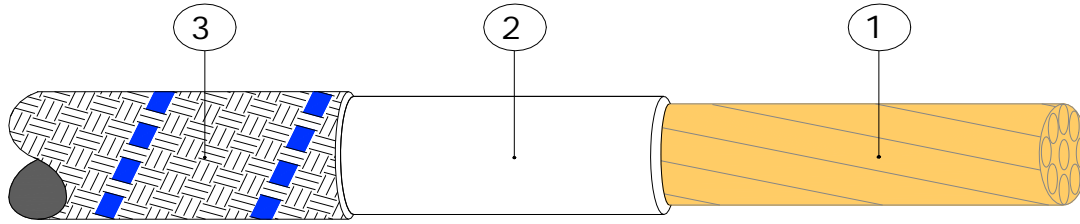


Type

GSV

class H



- 1 - Rigid or flexible conductor made of bare copper or tin plated copper
- 2 - Silicone rubber sheath normal - IMQ rules
- 3 - Fiberglass braid impregnated with silicone rubber or acrylic resin

TECHNICAL DATA

- Working temperature of the insulating materials - 60°C + 180°C
- Temperature over short period 230°C
- Rated voltage 300/500V
- Voltage testing 2000V/20mA
- Resistance to flame not propagate the flame, self-extinguishing
- Impermeability excellent resistance to water
- Colouring of cable see table below
- Bending radius 5 x outer diameter
- Packaging coils or reels

Colouring with silicone rubber impregnation: white or white with coloured stripes.

Colouring with acrylic resin impregnation: monotone or white with coloured stripes. Available colours white - red - yellow - blue - green - brown - black - yellow/green - orange - grey - violet.

Nominal size mm ²	Stranding n° wire x diam. mm	Normal rubber outer diameter mm	IMQ rubber outer diameter mm	Tolerance mm
0.35	11 x 0.20	2.30	2.10	± 0.10
0.50	16 x 0.20	2.50	2.30	
0.75	24 x 0.20	2.75	2.60	
1	32 x 0.20	2.90	2.80	
1.50	30 x 0.25	3.20	3.50	
2.50	50 x 0.25	3.85	4.00	
4	56 x 0.30	4.55	4.40	± 0.20
6	80 x 0.30	5.25	5.40	
10	80 x 0.40	7.15	7.80	
16	126 x 0.40	8.25	9.00	
25	196 x 0.40	9.95	not provided	
35	276 x 0.40	11.10	not provided	± 0.30
50	392 x 0.40	12.90	not provided	
70	551 x 0.40	14.75	not provided	
95	760 x 0.40	16.90	not provided	± 0.40
120	950 x 0.40	18.50	not provided	
150	1184 x 0.40	20.45	not provided	± 0.50
185	1480 x 0.40	22.75	not provided	