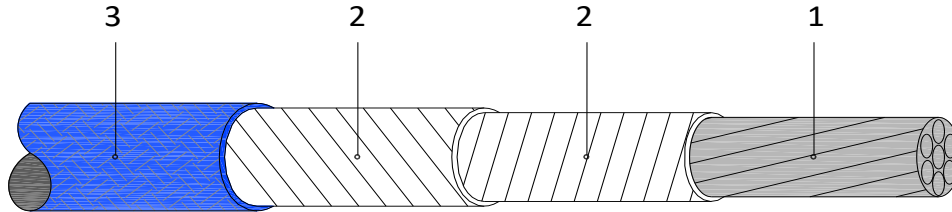


S2VG Cu-Ni



1. Flexible Conductor made of Nickel plated copper (Cu-Ni)
2. Fiberglass impregnated spiral
3. Fiberglass silicone rubber impregnated spiral

TECHNICAL DATA

WORKING TEMPERATURE	-60°C / +350°C
RATED VOLTAGE	300 / 500 V
TEST VOLTAGE	2000 V @ 20 mA
BENDING RADIUS	8 x outer diameter
COLORS AVAILABLE	White / Blue / Yellow-Green / Brown / Black / Grey
Options	-

PACKAGING	COILS	100 m.
	REELS	1000 m. (section ≤ 1.5 mm ²)
		800 m. (section = 2.5 mm ²)
		500 m. (section ≥ 4 mm ²)

DIMENSIONAL DATA OF THE CONDUCTOR

NOMINAL SECTION	STRANDING	OUTER DIAMETER
(mm ²)	[n° x Ø (mm)]	(mm)
0.75	15 x 0.25	2.80 ± 0.20
1.00	20 x 0.25	3.10 ± 0.20
1.50	30 x 0.25	3.35 ± 0.20
2.50	50 x 0.25	3.80 ± 0.20
4.00	56 x 0.30	4.50 ± 0.20
6.00	84 x 0.30	5.00 ± 0.20