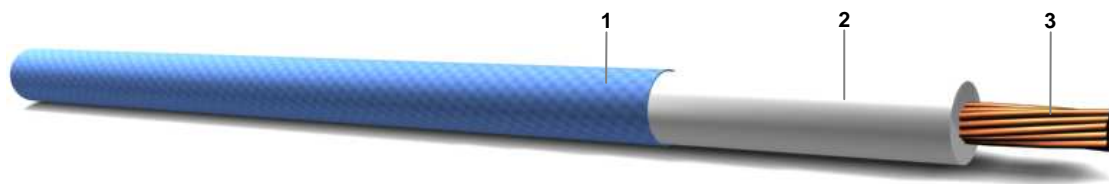
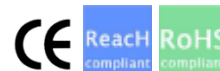


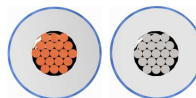
SIF-GL (SIF-V)

CAVO UNIPOLARE FLESSIBILE ISOLATO CON GOMMA SILICONICA E CALZAVETRO
SINGLE CORE FLEXIBLE CONDUCTOR SILICONE RUBBER INSULATED CABLE WITH FIBERGLASS BRAID



- 1 – Calzavetro
Fiberglass braid
- 2 – Gomma siliconica
Silicone rubber
- 3 – Conduttore in rame
Copper conductor

COLORI ISOLAMENTO/
INSULATION COLOUR



Conduttore flessibile in rame rosso o stagnato
Flexible bare or tinned copper conductor

APPLICAZIONI /
APPLICATIONS



CONFEZIONI /
PACKAGING



Dati Tecnici

Temperatura di esercizio	-60 +180 °C
Punte a	210°C
Tensione nominale	300/500 V
Tensione di prova	2 kV
Norme di riferimento	
Conduttore	CEI 20/29 Classe 5 IEC EN 60228 Classe 5
Halogen free	CEI EN 50363-5

Technical Data

Working temperature	-60 +180 °C
Peaks at	210°C
Nominal voltage	300/500 V
Voltage test	2 kV
References	
Conductor	CEI 20/29 Class 5 IEC EN 60228 Class 5
Halogen free	CEI EN 50363-5

TIPO	SEZIONE NOMINALE	DIAMETRO MAX FILI CONDUTTORE	SPESSORE ISOLANTE	DIAMETRO ESTERNO	RESISTENZA ELETTRICA MAX A 20°C MAX ELECTRIC RESISTANCE AT 20°C	
TYPE	NOMINAL SECTION	MAXIMUM OVER.DIAM. OF THE CONDUCTOR WIRES	INSULATION THICKNESS	OUTER DIAMETER	RAME ROSSO / BARE COPPER	RAME STAGNATO / TINNED COPPER
					mm ²	mm
SIF-GL	0.35	0.21	0.60	1.95	55.70	57.30
	0.50	0.21	0.60	2.30	39.00	40.10
	0.75	0.21	0.60	2.60	26.00	26.70
	1.00	0.21	0.60	2.70	19.50	20.00
	1.50	0.26	0.60	3.00	13.30	13.70
	2.50	0.26	0.70	3.50	7.98	8.21
	4.00	0.31	0.80	4.40	4.95	5.09
	6.00	0.31	0.80	5.40	3.30	3.39
	10.00	0.41	1.00	6.60	1.91	1.95
	16.00	0.41	1.00	8.40	1.21	1.24
	25.00	0.41	1.20	10.40	0.780	0.795
	35.00	0.41	1.20	11.60	0.554	0.565
	50.00	0.41	1.40	13.60	0.386	0.393
	70.00	0.51	1.40	15.50	0.272	0.277
	95.00	0.51	1.60	18.70	0.206	0.210
	120.00	0.51	1.60	19.70	0.161	0.164
150.00	0.51	1.70	21.80	0.129	0.132	
185.00	0.51	1.90	24.00	0.106	0.108	
240.00	0.51	2.10	26.90	0.0801	0.0817	
300.00	0.51	3.00	29.60	0.0641	0.0654	

Tolleranza sui diametri: +/- 5%
Tolerances on diameters: +/- 5%

Proprietà

Cavo resistente alle alte e basse temperature conservando un alto grado di flessibilità.
Resistenti agli agenti atmosferici e all'umidità.

Properties

Good resistance to high and low temperature.
Weather proof