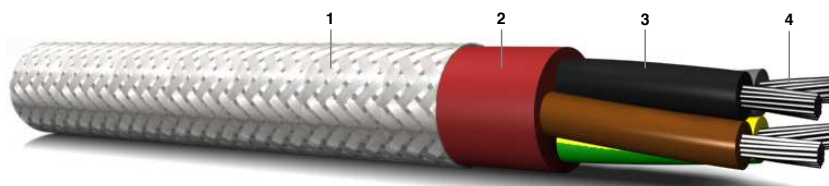


GS MULTIPLO ARMATO

CAVO MULTIPOLARE FLESSIBILE ISOLATO CON GOMMA SILICONICA E ARMATURA IN ACCIAIO ZINCATO
FLEXIBLE MULTICORE CONDUCTOR SILICONE RUBBER INSULATED CABLE WITH STEEL BRAID



SIHF-P



- 1 - Armatura in acciaio zincato
Steel braid
- 2 - Gomma siliconica
Silicone rubber
- 3 - Gomma siliconica
Silicone rubber
- 4 - Conduttore in rame
Copper conductor



Colori isolamento.
Insulation colours.



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

APPLICAZIONI / APPLICATIONS



CONFEZIONI / PACKAGING



Dati Tecnici		Technical Data	
Temperatura di esercizio	-60 ÷ +180 °C	Working temperature	-60 ÷ +180 °C
Punte a	210 °C	Peaks at	210 °C
Tensione nominale	300/500 V	Nominal voltage	300/500 V
Tensione di prova	2 kV	Voltage test	2 kV
Norme di riferimento		Standards	
Conduttore	IEC EN 60228 Classe 5	Conductor	IEC EN 60228 Class 5
Halogen free	IEC EN 60754-1/-2	Halogen free	IEC EN 60754-1/-2

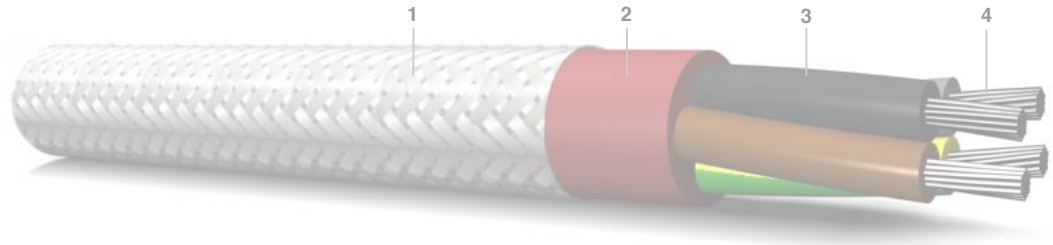
TIPO	SEZIONE NOMINALE	DIAMETRO MAX FILI CONDUTTORE	SPESSORE ISOLANTE	SPESSORE GUAINA	DIAMETRO ESTERNO	RESISTIVITA' ELETTRICA MAX A 20°C MAX ELECTRIC RESISTIVITY AT 20°C	
						RAME ROSSO BARE COPPER	RAME STAGNATO TINNED COPPER
TYPE	NOMINAL SECTION	MAX OVER DIAM. CONDUCTOR WIRES	INSULATION THICKNESS	SHEATH THICKNESS	OUTER DIAMETER	Ω/Km	Ω/Km
	mm ²	mm	mm	mm	mm		
SIHF-P	2x0.50	0.21	0.60	0.70	6.00	39.00	40.10
	3x0.50	0.21	0.60	0.70	6.50	39.00	40.10
	4x0.50	0.21	0.60	0.70	7.00	39.00	40.10
	5x0.50	0.21	0.60	0.80	7.90	39.00	40.10
	2x0.75	0.21	0.60	0.80	7.00	26.00	26.70
	3x0.75	0.21	0.60	0.80	7.40	26.00	26.70
	4x0.75	0.21	0.60	1.00	8.40	26.00	26.70
	5x0.75	0.21	0.60	1.00	9.10	26.00	26.70
	6x0.75	0.21	0.60	1.00	9.80	26.00	26.70
	7x0.75	0.21	0.60	1.00	9.80	26.00	26.70
	2x1.00	0.21	0.60	0.80	7.20	19.50	20.00
	3x1.00	0.21	0.60	1.00	8.00	19.50	20.00
	4x1.00	0.21	0.60	1.00	8.60	19.50	20.00
	5x1.00	0.21	0.60	1.00	9.40	19.50	20.00
	6x1.00	0.21	0.60	1.00	10.10	19.50	20.00
	7x1.00	0.21	0.60	1.00	10.10	19.50	20.00
	2x1.50	0.26	0.60	1.00	8.20	13.30	13.70
	3x1.50	0.26	0.60	1.00	8.60	13.30	13.70
	4x1.50	0.26	0.60	1.00	9.40	13.30	13.70
	5x1.50	0.26	0.60	1.00	10.20	13.30	13.70
	6x1.50	0.26	0.60	1.00	11.00	13.30	13.70
7x1.50	0.26	0.60	1.00	11.00	13.30	13.70	

GS MULTIPLO ARMATO

CAVO MULTIPOLARE FLESSIBILE ISOLATO CON GOMMA SILICONICA E ARMATURA IN ACCIAIO ZINCATO
FLEXIBLE MULTICORE CONDUCTOR SILICONE RUBBER INSULATED CABLE WITH STEEL BRAID



SIHF-P



TIPO	SEZIONE NOMINALE	DIAMETRO MAX FILI CONDUTTORE	SPESSORE ISOLANTE	SPESSORE GUAINA	DIAMETRO ESTERNO	RESISTIVITA' ELETTRICA MAX A 20°C MAX ELECTRIC RESISTIVITY AT 20°C	
TYPE	NOMINAL SECTION	MAX OVER DIAM. CONDUCTOR WIRES	INSULATION THICKNESS	SHEATH THICKNESS	OUTER DIAMETER	RAME ROSSO BARE COPPER	RAME STAGNATO TINNED COPPER
						Ω/Km	Ω/Km
	mm ²	mm	mm	mm	mm		
SIHF-P	2x2.50	0.26	0.70	1.20	9.80	7.98	8.21
	3x2.50	0.26	0.70	1.20	10.30	7.98	8.21
	4x2.50	0.26	0.70	1.20	11.20	7.98	8.21
	5x2.50	0.26	0.70	1.20	12.20	7.98	8.21
	6x2.50	0.26	0.70	1.20	13.20	7.98	8.21
	7x2.50	0.26	0.70	1.20	13.20	7.98	8.21
	2x4.00	0.31	0.80	1.20	11.40	4.95	5.09
	3x4.00	0.31	0.80	1.20	12.00	4.95	5.09
	4x4.00	0.31	0.80	1.50	13.70	4.95	5.09
	5x4.00	0.31	0.80	1.50	15.00	4.95	5.09
	2x6.00	0.31	0.80	1.50	14.00	3.30	3.39
	3x6.00	0.31	0.80	1.50	14.80	3.30	3.39
	4x6.00	0.31	0.80	1.60	16.80	3.30	3.39
	5x6.00	0.31	0.80	1.60	18.30	3.30	3.39
	2x10.00	0.41	1.00	1.60	17.10	1.91	1.95
	3x10.00	0.41	1.00	1.60	18.40	1.91	1.95
	4x10.00	0.41	1.00	1.80	20.60	1.91	1.95
	5x10.00	0.41	1.00	1.80	22.20	1.91	1.95

Tolleranza sui diametri: +/- 5%

Tolerance on diameters: +/- 5%

Proprietà

Cavo resistente alle alte e basse temperature, conservando un alto grado di flessibilità. Resistenti agli agenti atmosferici e all'umidità.
ATTENZIONE: cavo per pose fisse.

Properties

Good resistance to high and low temperature, maintaining high flexibility. Weather-proof.
WARNING: cable for static use.

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