

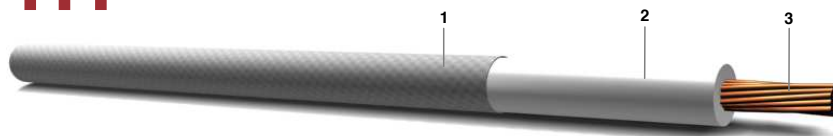
GVR THT

CAVO UNIPOLARE FLESSIBILE ISOLATO CON GOMMA SILICONICA E TRECCIA DI VETRO PER ALTE TEMPERATURE
 FLEXIBLE SINGLE CORE CONDUCTOR HIGH TEMPERATURE SILICONE RUBBER INSULATED CABLE WITH FIBERGLASS BRAID

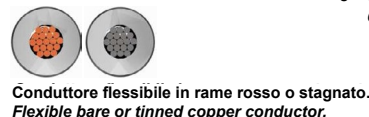


SIF-GL THT

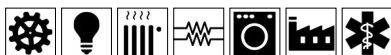
CSVL-HT
 FG4T2/3 THT
 CSVR THT
 CTR THT
 GST THT



- 1 - Calzavetro
Fiberglass braid
- 2 - Gomma siliconica per alte temperature
High temperature Silicone rubber
- 3 - Conduttore in rame
Copper conductor



APPLICAZIONI /
APPLICATIONS



CONFEZIONI /
PACKAGING



Dati Tecnici		Technical Data	
Temperatura di esercizio	-60 ÷ +250 °C	Working temperature	-60 ÷ +250 °C
Punte a	270 °C	Peaks at	270 °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	DIAMETRO ESTERNO	RESISTIVITA' ELETTRICA MAX A 20°C MAX ELECTRIC RESISTIVITY 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 THT	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	

Tolleranza sui diametri: +/- 5%

Tolerance on diameters: +/- 5%

Proprietà	Properties
Cavo resistente alle alte e basse temperature, conservando un alto grado di flessibilità. Resistenti agli agenti atmosferici e all'umidità.	Good resistance to high and low temperature, maintaining high flexibility. Weather-proof.



Via alle Fabbriche 20 - 10072
 Caselle Torinese - TO - ITALY
 Tel. +390119975151
 Fax +390119975157
 info@elexa.it
 www.elexa.it
 P.IVA/VAT 10423220010
 ISO 9001.2000 n. 13705/05/S



Via alle Fabbriche 20 - 10072
 CASELLE T.se (TO) ITALY
 Tel. +390119914186
 Fax +390119975157
 IVA/CF/VAT IT 10414550011
 info@isolet.it
 www.isolet.it