GSGSIL2,5ULC

Insulation Tubing // Glass Silicone

Glass fiber sleeving with silicone coating. Resistant to mechanical stress due to glasfiber strands, dielectric strength up to 2.5 kV. Excellent mechanical and electrical protection for cable assemblies. Good resistance against chemical agents and UV-radiation, extremely good low temperature flexibility.
UL-Listed.

Contact

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Technical Reference

Material	Glass fiber mesh with silicone coating	
Color	Standard: red. Other colors: black, blue, brown, green und white.	
Packaging	Reels, cut to custom specification	
Spezifikation	Operating Temp.:	-60°C to +250°C, short term up to 290°C, Temperature class H and C
	Dielectric strength:	2.5 kV
	Flammability:	self extinguishing, Halogene free
	Resistance against fungus:	good
	UV-resistance:	good

Sizes and Ordering Codes

Order-Code	Inner-Ø	Reel length
	mm	m
GSGSIL2,5ULC-0,5-x	0,5	200
GSGSIL2,5ULC-0.8-x	0,8	200
GSGSIL2,5ULC-1-x	1	200
GSGSIL2,5ULC-1,5-x	1,5	200
GSGSIL2,5ULC-2-x	2,0	200
GSGSIL2,5ULC-2,5-x	2,5	200
GSGSIL2,5ULC-3-x	3	200
GSGSIL2,5ULC-3,5-x	3,5	200
GSGSIL2,5ULC-4-x	4	200
GSGSIL2,5ULC-5-x	5	100
GSGSIL2,5ULC-6-x	6	100
GSGSIL2,5ULC-7-x	7	100
GSGSIL2,5ULC-8-x	8	100

Order-Code	Inner-Ø	Reel length
	mm	m
GSGSIL2,5ULC-9-x	9	100
GSGSIL2,5ULC-10-x	10	100
GSGSIL2,5ULC-12-x	12	100
GSGSIL2,5ULC-14-x	14	100
GSGSIL2,5ULC-16-x	16	100
GSGSIL2,5ULC-18-x	18	50
GSGSIL2,5ULC-20-x	20	50
GSGSIL2,5ULC-22-x	22	50
GSGSIL2,5ULC-24-x	24	50
GSGSIL2,5ULC-26-x	26	50
GSGSIL2,5ULC-28-x	28	50
GSGSIL2,5ULC-30-x	30	50

x = color code:
rt = red, sw = black, gn = green, bl = blue, bn = brown, ws = white

Standards and Approvals

EN 60684-1, -2, -3 (Blatt 400 bis 402)
EN 60695-2 (10 + 11)

RoHS 2002/95/EG, RoHS 2011/65/EU, 2015/863/EU
UL1441 VW-1 E330510 (UL-listed productcode:15C)

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