GSGI

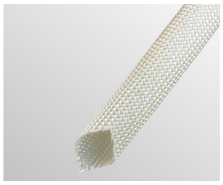
Braided sleeving // Glassfiber alkydic resin

Glassfiber sleeving with alkyd resin impregnation. Low tendency to fray. Resists high temperatures, is flexible, suitable for reflow soldering. Multipurpose excellent cable protection sleeve, often used with electric engines, appliances and as mechanical cable protection.

Contact

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Technical Reference



Material	Glass fiber mesh with alkyd resin impregnation		
Color	None, or black		
Packaging	Reels, or cut to custom specification		
Specification	Operating temp.:	-30°C to +250°C, short term up to 320°C	
	Dielectric strength:	0,5 - 1,5 kV	
	Resistance against acids and leach:		good
	Ageing resistance:	good	
	Resistance to fungus and mould:		excellent
	Available with dual wall on request.		

Sizes and Ordering Codes

Ordering-Code	Inner-Ø	Wall	Reel length	Ordering-Code	Inner-Ø	Wall	Reel length
	mm	mm	m		mm	mm	m
GSGI-2-nt	2	0,15	200	GSGI-14-nt	14	0,3	50
GSGI-2,5-nt	2,5	0,15	200	GSGI-16-nt	16	0,3	50
GSGI-3-nt	3	0,15	200	GSGI-18-nt	18	0,4	50
GSGI-3,5-nt	3,5	0,15	200	GSGI-20-nt	20	0,4	50
GSGI-4-nt	4	0,2	200	GSGI-22-nt	22	0,4	50
GSGI-4,5-nt	4,5	0,2	100	GSGI-24-nt	24	0,7	50
GSGI-5-nt	5	0,2	100	GSGI-26-nt	26	0,7	50
GSGI-6-nt	6	0,2	100	GSGI-28-nt	28	0,7	50
GSGI-7-nt	7	0,2	100	GSGI-30-nt	30	0,7	50
GSGI-8-nt	8	0,2	100				
GSGI-9-nt	9	0,2	100				
GSGI-10-nt	10	0,3	100	*Other diameters and colors on request.*			
GSGI-12-nt	12	0,3	100				

Standards and Approvals

EN 60684-1 (10/2003)
EN 60684-2 (07/2012)

RoHS 2002/95/EG, RoHS 2011/65/EU, 2015/863/EU

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