GSGDD3S

Glassfiber Tubing // Glassfiber braid Polyurethan

Glassfiber sleeving with Polyurethan coating.
Insulation class 3kV.
Often used in electric motor construction, household appliances, transformers and as mechanical protection for cable harnesses.

Contact

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Technical Reference

Material	Glass fiber mesh with polyurethane coating		
Color	Clear, black, blue, green, red, orange		
Packaging	Reels, cut to custom specification		
Specification	Operating Temp.:	-30°C to +155°C	Class F
	Di-electric strength:	3 kV	
	Corrosion test:	good	
	Resistance against acids and basic solutions:	good	
	Resistance against trnasformer oil		good
	Resistance to fungus:	good	



Sizes and Ordering Codes

Ordering-Code	Inner-Ø	Wall	Reel-length	Ordering-Code	Inner-Ø	Wall	Reel-length
	mm	mm	m		mm	mm	m
GSGDD3S-0,5-x	0,5 ±0,15	0,35 - 0,65	200	GSGDD3S-8-x	8 ±0,3	0,5 - 0,9	100
GSGDD3S-0,8-x	0,8 ±0,2	0,35 - 0,65	200	GSGDD3S-9-x	9 ±0,3	0,5 - 0,9	100
GSGDD3S-1-x	1 ±0,2	0,35 - 0,65	200	GSGDD3S-10-x	10 ±0,3	0,5 - 0,9	100
GSGDD3S-1,5-x	1,5 ±0,2	0,35 - 0,65	200	GSGDD3S-12-x	12 ±0,3	0,5 - 0,9	100
GSGDD3S-2-x	2 ±0,2	0,35 - 0,65	200	GSGDD3S-14-x	14 ±0,5	0,5 - 1	100
GSGDD3S-2,5-x	2,5 ±0,2	0,35 - 0,65	200	GSGDD3S-16-x	16 ±0,5	0,5 - 1	100
GSGDD3S-3-x	3 ±0,25	0,35 - 0,65	200	GSGDD3S-18-x	18 ±0,5	0,5 - 1	50
GSGDD3S-3,5-x	3,5 ±0,25	0,35 - 0,65	200	GSGDD3S-20-x	20 ±0,5	0,5 - 1	50
GSGDD3S-4-x	4 ±0,25	0,35 - 0,65	100	GSGDD3S-22-x	22 ±0,6	0,5 - 1,5	50
GSGDD3S-4,5-x	4,5 ±0,25	0,35 - 0,65	100	GSGDD3S-24-x	24 ±0,6	0,5 - 1,5	25
GSGDD3S-5-x	5 ±0,25	0,35 - 0,65	100				
GSGDD3S-6-x	6 ±0,25	0,35 - 0,65	100	x = color code:	nt=natural		
GSGDD3S-7-x	7 ±0,25	0,5 - 0,9	100				

Standards and Approvals

IEC 60684-1 (10/2003), -2 (07/2012), -3 Blatt 409 (12/1999)

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

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