



## NS-GF200RUB-N

Silicone Rubber Fiberglass Sleeves—Inner fiberglass Outside Braided Silicone Rubber(Type A)



### Description

There are two types of silicone rubber glass fiber sleeves available from Volsun Electronics. Type A Inner fiberglass outside braided silicone rubber—coating the outside tightly braided fiberglass sleeves all over with silicone resin to form a layer of film and solidify it in high temperature.

Type B Inner silicone rubber outside fiber glass braided—tightly braiding the inner silicone rubber tubing with fiber glass sleeves.

Type A is made in accordance with coated electronic insulating sleeves requirements specified in CAN/CSA C22.2ANS as well as NFPA electrical code chapter 1.4 so that this product performs reliably in high temperature environment. And performance after long-term ageing is tested strictly according to the methods specified in UL 746B or the 0.17th chapter of NFPA electrical code. This product provides reliable insulation and protection for inside wire harness of H&N automobiles shipbuilding electrical machinery home appliance selector-heat installations special lamps and lanterns TV and electronic instruments.

### Features

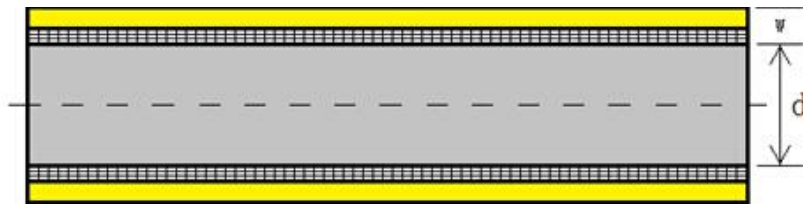
- It feels right soft, good electricity, self-extinguishing, solvent resistant
- Breakdown voltage: Over 7000V with 50relative humidity, over 2200Vwith 90relative humidity
- Operating temperature: -40°C~200°C
- RoHS compliant
- Standard color: White, other colors on quest



## Technical Performance

Type	Breakdown voltage(V)		Volume resistivity ( $\Omega$ .cm)	Temperature resistance	Flammability
	Average	Minim			
7.0KV	7000	5000	$10^{11}$	-40°C ~ 200°C	UL1441 VW-1

## Structure



## Type A Dimensions

Internal Diameter (mm)		Wall thickness (mm)
Size	Tolerances	
0.5~2.5	+0.20	0.40
3.0~4.5	+0.30	0.45
5.0~7.0	+0.40	0.50



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8.0~10.0	+0.50	0.65
>12.0	>+0.50	0.70

**Note: Non-standard dimensions and packages also available on your request**