

CHARACTERISTICS:

- a、Excellent mechanical properties
- b、Excellent thermal stability
- c、resistance to high temperature
- d、Long-term ageing resistance
- e、Thermal insulation performance
- f、flame resistance
- g、Electrical insulation good
- h、Of high resistance to chemicals
- i、Chemistry stability is good
- j、Good Climate resistance aging performance
- k、ROHS compliant
- l、Wide application, High cost

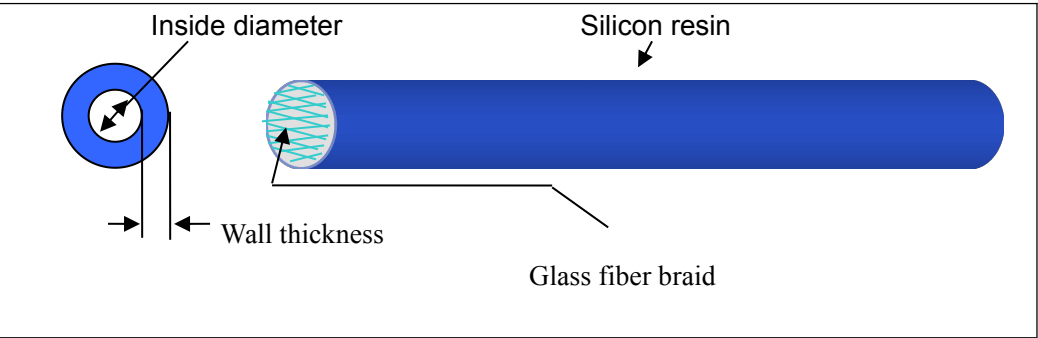
SHOULD BE USED:

Be popular used in H-grade motors, Home electrical appliances dielectric.

REFERENCE:

UL1441-2005

Outline:



Tube structure description:
Tubing insulation materials: Silicon resin;
Braid materials:Glass fiber braid

Electrical and mechanical equipment instrument with insulating casing, the environment temperature not over 200 ℃ occasion QFR-SF-4KV
Rated temperature: 200℃ Rated voltage:4KV

TYPE	ID(mm)	ID tolerance (mm)	Thickness (mm)	Thickness tolerance (mm)
QFR-SF-4KV	1.0	0~0.20	0.40	±0.05
	1.5	0~0.20	0.40	±0.05
	2.0	0~0.20	0.45	±0.05
	2.5	0~0.20	0.45	±0.05
	3.0	0~0.30	0.45	±0.05
	3.5	0~0.30	0.45	±0.05
	4.0	0~0.30	0.50	±0.05
	4.5	0~0.30	0.50	±0.05
	5.0	0~0.40	0.50	±0.05
	5.5	0~0.40	0.55	±0.05
	6.0	0~0.40	0.55	±0.05
	7.0	0~0.50	0.55	±0.05
	8.0	0~0.50	0.55	±0.05
	9.0	0~0.50	0.55	±0.05
	10.0	0~0.50	0.55	±0.05
	11.0	0~0.50	0.65	±0.05
	12.0	0~0.50	0.65	±0.05
	13.0	0~0.60	0.65	±0.10
	14.0	0~0.60	0.65	±0.10
	15.0	0~0.70	0.70	±0.10
	16.0	0~0.70	0.70	±0.10
	17.0	0~0.70	0.80	±0.10

Marking: NO Marking

SAE COLOR SERIES

* STOCK COLOR CHART				
00-BLACK	01-WHITE	02-RED	03-YELLOW	04-GREEN
05-BLUE	06-BROWN	07-GREY	08-ORANGE	09- VIOLET

PACKAGE

*PACKAGE				
No.	Packing- Ft/roll			
Φ 1.0~Φ 6.0	☐ 25Ft	☐ 50Ft	☐ 150Ft	☒ 300Ft
Φ 7.0~Φ 15	☐ 25Ft	☐ 50Ft	☒ 150Ft	☐ 300Ft
Φ 8.0~Φ 14	☐ 25Ft	☒ 50Ft	☐ 150Ft	☐ 300Ft
Φ 15~Φ 17	☒ 25Ft	☐ 50Ft	☐ 150Ft	☐ 300Ft
According to customer requirements for packaging packaging				