

CHARACTERISTICS (特性):

- a、Excellent mechanical properties
(优良的机械性能)
- b、Excellent thermal stability
(优良的热稳定性)
- c、resistance to high temperature
(而高温性能)
- d、Long-term ageing resistance
(长期耐老化)
- e、Thermal insulation performance
(保温隔热性能)
- f、flame resistance
(阻燃性)
- g、Electrical insulation good
(良好的电气绝缘性能)
- h、Of high resistance to chemicals
(耐化学药品性高)
- i、Chemistry stability is good
(化学稳定性好)
- j、Good Climate resistance aging performance
(良好的耐候性能)
- k、ROHS compliant
(符合 ROHS)
- l、Wide application, High cost
(应用广泛, 成本高)

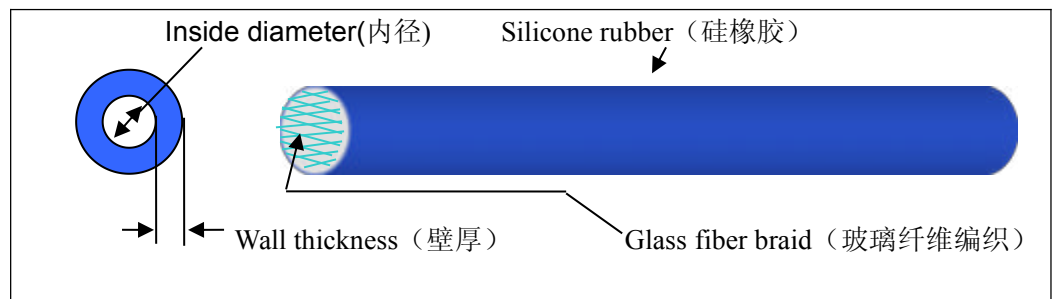
SHOULD BE USED (应用):

广泛应用于 H 级绝缘电机、家用电器绝缘、电气绝缘等。
Be popular used in H-grade motors, Home electrical appliances dielectric.

REFERENCE (参考标准):

UL1441-2005

Outline (概述):



Tube structure description(结构描述):

Tubing insulation materials:Silicone rubber Insulation;
(套管绝缘材料: 硅橡胶绝缘)
Braid materials:Glass fiber braid
(编织材料: 玻璃纤维编织)

电器及机械设备仪器用绝缘套管, 环境温度不超过 200℃场合 QFR-SF-4KV
Rated temperature: 200℃ Rated voltage:4000V
额定温度: 200℃ 额定电压: 4000V

TYPE	内径 ID(mm)	内径公差 ID tolerance (mm)	壁厚 Thickness (mm)	壁厚公差 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(标志) : NO Marking(无印字)

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(包装方式)- Ft/roll				3F
Φ 1.0~Φ 6.0	<input type="checkbox"/> 25Ft	<input type="checkbox"/> 50Ft	<input type="checkbox"/> 150Ft	<input checked="" type="checkbox"/> 300Ft	
Φ 7.0~Φ 15	<input type="checkbox"/> 25Ft	<input type="checkbox"/> 50Ft	<input checked="" type="checkbox"/> 150Ft	<input type="checkbox"/> 300Ft	
Φ 8.0~Φ 14	<input type="checkbox"/> 25Ft	<input checked="" type="checkbox"/> 50Ft	<input type="checkbox"/> 150Ft	<input type="checkbox"/> 300Ft	
Φ 15~Φ 17	<input checked="" type="checkbox"/> 25Ft	<input type="checkbox"/> 50Ft	<input type="checkbox"/> 150Ft	<input type="checkbox"/> 300Ft	

According to customer requirements for packaging packaging