

CHARACTER:

1.Physical performance

- a、 Good elasticity, softness
- b、 Good adsorption ability
- c、 Good heat resistance
- d、 Good cold resistance
- e、 Good weather
- f、 Chemistry stability is good
- j、 Good thermal performance

- h、 Good flame retardancy

2.Electrical Properties

- a、 Electrical insulation good
- b、 Has the very high resistivity

3.Processing properties

- a、 Use cold extrusion processing
- b、 Or use the high temperature vulcanization process
- c、 Good processing properties Harness
- d、 Harness processing process good compatibility
- e、 According to UL standard design

4.Environmental protection

- a、 ROHS/REACH compliant
- b、 Inodorous Atoxic

SHOULD BE USED:

Internal wiring of appliances where totally enclosed.

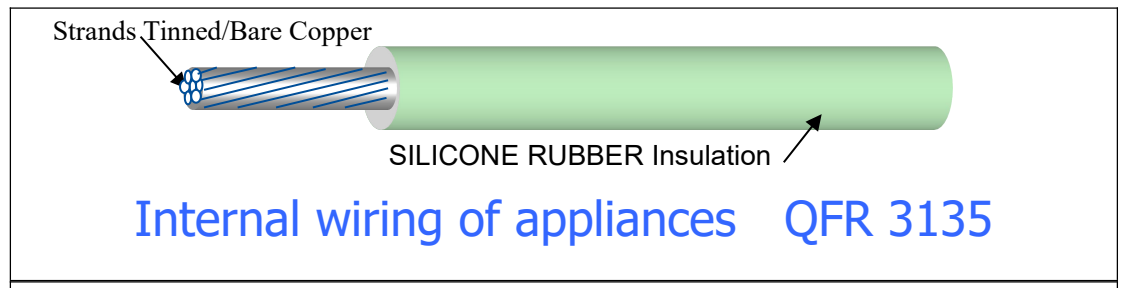
REFERENCE:

GB5013-2008

Outline

PACKAGE

*PACKAGE				
Part No.	Packing- Ft/roll			
12-16AWG	<input type="checkbox"/> 200Ft	<input type="checkbox"/> 500Ft	<input checked="" type="checkbox"/> 1000Ft	<input type="checkbox"/> 2000Ft
18-26AWG	<input type="checkbox"/> 200Ft	<input type="checkbox"/> 500Ft	<input type="checkbox"/> 1000Ft	<input checked="" type="checkbox"/> 2000Ft
According to customer requirements for packaging packaging				



Wire structure description:
 Conductor: Tinned /Bare copper ;
 Insulation materials: SILICONE RUBBER Insulation

Internal wiring 。 Conductor temperature not over 200℃ silicone rubber insulated wire
 Rated temperature: 200℃ rated voltage: 600V

STYLE	standard AWG	Conductor size (No./ mm) ±0.005mm	Conductor resistance 20℃ (Ω/Km)	Conductor Dia.(mm)	insulation thickness (mm)		Overall diameter (mm)	
					Nom.	Min.	Nom.	Tole.
3135	12	65/0.254	5.64	2.36	0.80	0.69	3.95	±0.15
	13	52/0.254	7.10	2.12	0.80	0.69	3.68	±0.15
	13	37/0.3	7.10	2.11	0.80	0.69	3.67	±0.15
	14	41/0.254	8.96	1.90	0.80	0.69	3.46	±0.15
	14	1/1.63	8.78	1.63	0.80	0.69	3.20	±0.15
	14	7/0.616	8.96	1.90	0.80	0.69	3.46	±0.15
	14	7/60/0.08	8.96	2.15	0.80	0.69	3.71	±0.15
	16	7/0.49	14.60	1.50	0.80	0.69	3.06	±0.15
	16	26/0.254	14.60	1.50	0.80	0.69	3.06	±0.15
	16	50/0.18	14.60	1.50	0.80	0.69	3.06	±0.15
	16	54/0.18	14.60	1.52	0.80	0.69	3.08	±0.15
	16	1/1.29	14.60	1.29	0.80	0.69	2.85	±0.15
	18	1/1.02	23.20	1.02	0.80	0.69	2.60	±0.15
	18	41/0.16	23.20	1.18	0.80	0.69	2.74	±0.15
	18	7/0.39	23.20	1.19	0.80	0.69	2.75	±0.15
	18	30/0.18	23.20	1.19	0.80	0.69	2.75	±0.15
	18	34/0.18	23.20	1.21	0.80	0.69	2.77	±0.15
	18	16/0.254	23.20	1.17	0.80	0.69	2.75	±0.15
	20	7/0.30	36.70	0.92	0.80	0.69	2.48	±0.10
	20	1/0.813	35.20	0.813	0.80	0.69	2.37	±0.10
20	21/0.18	36.70	0.95	0.80	0.69	2.51	±0.10	
22	7/0.254	59.40	0.76	0.80	0.69	2.32	±0.10	
22	1/0.65	56.40	0.65	0.80	0.69	2.21	±0.10	
24	11/0.16	94.20	0.61	0.80	0.69	2.15	±0.10	
24	7/0.20	94.20	0.61	0.80	0.69	2.15	±0.10	
26	7/0.16	150.00	0.48	0.80	0.69	2.05	±0.10	

标志: STYLE QFR 3135 NO.AWG 200℃ 600V SILICONE RUBBER QIFURUI FT2 -LF-

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

