

14 AWG silicone wire										
Conductor				Insulator			Rated Voltage	Rated Current	Temperature Range	Cross-sectional Area
Material	Specification	Diameter	Resistance	Material	Thickness	O.D.				
Tinned copper	400*0.08	1.85mm	15.6Ω	Silica gel	0.9mm	3.5mm	600V	67.6A	- 60℃ — +200℃	2.07mm ²

