

16 AWG silicone wire

Conductor				Insulator			Rated Voltage	Rated Current	Temperature Range	Cross-sectional Area
Material	Specification	Diameter	Resistance	Material	Thickness	O.D.				
Tinned copper	252*0.08	1.47mm	24.4Ω	Silica gel	0.8mm	3.0mm	600V	42.4A	- 60°C — +200°C	1.30mm ²

