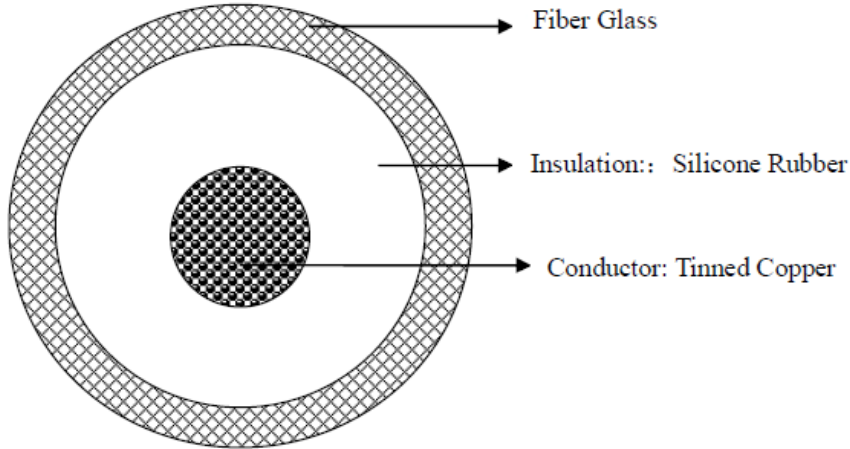



SPECIFICATION

Model		Silicone Rubber Wires		Section	
Size		8AWG			
Standard		-----			
Conductor	Construction	D/mm	164/0.254		
	Diameter	mm	0.254±0.005		
	Diameter	mm	3.77		
	Lay Length	mm	≤20		
Insulator	Thickness	mm	1.52±0.05		
	Diameter	mm	6.81±0.1		
	Material	Silicone rubber			
Outer Garment	Thickness	mm	0.25±0.05		
	Material	Fiber Glass			
	Diameter	mm	7.3±0.25		
	Color	All colors			
Physics Function	Temperature Voltage	℃ V	200℃ 600V		
	Voltage in Water	V/min	1500V/1.min		
	Spark Out Experiment	V	6000V		
	Inflammation Classified	FT-2			
	Expand Intensity	kgf/mm ²	≥0.352		
	Elongation	%	≥100		
20℃ Conductor resistor		mΩ/m	≤2.16	Marking	
				No marking	
				55412	
Client suggestion		Product Code	Edition	Customer Code	Date
		GW-#8	A		2014-5-26
Client confirm		Checked By			
		<div style="border: 2px solid red; padding: 2px; display: inline-block;">張春普</div>			