


勝特力材料 886-3-5753170
 勝特力电子(上海) 86-21-34970699
 勝特力电子(深圳) 86-755-83298787
 Http://www.100y.com.tw

WIRE/CABLE SPECIFICATION (線材規格書)

Standard		UL3239 22AWG 150°C 3KV		
Item (項目)		Unit (單位)	Specification (規格值)	Tolerance (容差)
General Specification (線種規格)		AWG	22	
芯線結構	Conductor 導體	Material (材質)	-----	Tinned Copper
		Structure (結構)	No.×mm	22 / 0.14
		Stranded Diameter (絞線外徑)	mm	0.75
	Insulation 絕緣	Material (材質)	-----	Silicone Rubber
		Average Thickness (平均厚度)	mm	0.50
Color (顏色): White、Red、Black、Blue、Brown、Yellow、Green、Yellow/Green				
Overall Outer Diameter (最後完成外徑)		mm	1.75	±0.1
Electric Characters 電氣特性	Rated Temperature (額定溫度)		°C	150
	Rated Voltage (額定電壓)		KV-DC	3
	Resistance of Insulation (水中常溫絕緣阻抗)		MΩ/km	10
	Withstand Voltage Spark (火花試驗)		KV/Sec	5
Marking	E164452 RU AWM 3239 22AWG 3KV-DC 150°C VW-1 cRU TYPE TV-3 SILICONE RUBBER 150°C 3KV-DC FT1 NIZING ELECTRIC			
Certification	AWM 3239 E164452			

Product Application (產品應用)	Structural Configuration (結構圖):
<p>適用於各種家用電器, 照明燈具, 工業機器, 電熱製品, 原料溶爐等高溫場所之配線</p> <p><u>The wire can be used in various thermal places ranging from household appliances, lighting devices, industrial machines, to high-temperature furnace.</u></p>	 <p>Tinned Copper Wire (鍍錫銅導體)</p> <p>Silicone Rubber Insulation (矽橡膠耐熱絕緣)</p>