



WIRE/CABLE SPECIFICATION (線材規格書)

Standard		UL3239 22AWG 200°C 20KV			
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 x 0.14	
		Stranded Diameter (絞線外徑)	mm	0.75	±0.05
	Insulation 絕緣	Material (材質)	Silicone Rubber		
		Average Thickness (平均厚度)	mm	1.30	±0.05
		Color (顏色)	White		
Overall Outer Diameter (最後完成外徑)		mm	3.35	±0.10	
Electric Characters 電氣特性	Rated Temperature (額定溫度)		°C	200	
	Rated Voltage (額定電壓)		KV-DC	20	
	Resistance of Insulation (水中常溫絕緣阻抗)		MΩ/km	100	
	Withstand Voltage Spark (火花試驗)		KV/Sec	25	
Marking	E215834 c兄us AWM STYLE 3239 22AWG 20KV-DC 200°C VW-1 CSA TYPE TV-20 SILICONE RUBBER 200°C NIZING				
Certification	STYLE 3239				

Structural Configuration (結構圖):

