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GREEN WIRE FOR OUR EARTH

WIRE/CABLE SPECIFICATION (線材規格書)

Standard		RSGE 3.5SQMM 200°C 300V		
Item (項目)		Unit (單位)	Specification (規格值)	Tolerance (容差)
General Specification (線種規格)		SQMM	3.5	
芯線結構	Conductor 導體	Material (材質)	Tinned Copper	
		Structure (結構)	No.×mm	43 / 0.32
		Stranded Diameter (絞線外徑)	mm	2.5 ±0.05
	Insulation 絕緣	Material (材質)	Silicone Rubber	
		Average Thickness (平均厚度)	mm	0.60 ±0.05
		Color (顏色)	White	
	Braid 編織	Material (材質)	Fiberglass	
		Wall Thickness (壁厚)	mm	0.16 ±0.02
	Color (顏色): White、Red、Black、Blue、Brown、Yellow、Green、Yellow/Green			
Overall Outer Diameter (最後完成外徑)		mm	4.02	±0.1
Electric Characters 電氣特性	Rated Temperature (額定溫度)	°C	200	
	Rated Voltage (額定電壓)	V-AC	300	
	Resistance of Insulation (水中常溫絕緣阻抗)	MΩ/km	50	
	Withstand Voltage Spark (火花試驗)	KV/Sec	2	
Certification	N/A			
Product Application (產品應用)		Structural Configuration (結構圖):		
The wire can be used in various thermal places ranging from household appliances, lighting devices, industrial machines, to high-temperature furnace. 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		 Tinned Copper Wire (鍍錫銅導體) Silicone Rubber Insulation Braided Fiberglass (玻璃纖維編織)		