日進電線股份有限公司 NIZING ELECTRIC CO., LTD.

GREEN WIRE FOR OUR EARTH

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WIRE/CABLE SPECIFICATION (線材規格書)

Standard		FB750 Crystal -Class High Transmittance High Insulation Auti-UV Fiber Optic Cable			
		Item (項目)	Unit (單位)	Specification (規格值)	Tolerance (容差)
No. of Inner Cords (芯線數)			PCs	1	
芯線結構	Insulation 絕緣	Material(材質)		PMMA(FB750)	
		Average Thickness (平均厚度)	mm	0.75	±0.05
		Core(芯數)	PCS	100(10 x 10)	
		Color (顏色)		Transparent	
Inner wire Diameter (芯線完成外徑)			mm	8.80	±2.0
Jacket 外被		Material(材質)		Crystal-Class Auti-UV HD-PVC	
		Average Thickness (平均厚度)	mm	1.00	±0.05
		Color (顏色)	mm	Transparent	
Overall Outer Diameter (最後完成外徑)			mm	10.80	±2.0
Electric Characters 電氣特性		Rated Temperature (額定溫度)	$^{\circ}\! \mathbb{C}$	70	
		Rated Voltage (額定電壓)	V-AC	0	
		Resistance of Insulation (水中常溫絕緣阻抗,20℃)	MΩ/km	100	
		Withstand Voltage Spark (火花試驗)	KV/Sec	2	
Marking		No Marking			
Certification		N/A			



Specification Documented By *Engineering Department* of Nizing Electric Co., LTD.

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Structural Configuration (結構圖):





