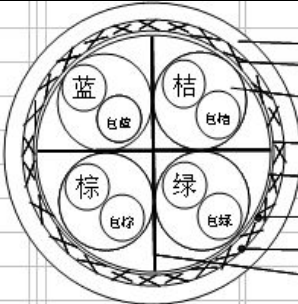




SHENZHEN BROTHER YOUNG DEVELOPMENT CO.,LTD

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				Jacket						
				Braiding		Color cord				
				24AWG x 4 Pair		1.Blue-White/Blue				
				Shielding1		2. Orange-White/Orange				
				Shielding2		3. Green-White/Green				
				drain wire		4. Brown-White/Brown				
				rip cord						
				PE cross						
ITEM										
No. of Cord. (芯線數)				4 Pair 對						
Conductor			Material (材質)	Copper Alumium solid wire (CCA ,銅包 铝線)						
導體			Construction (結構)	23AWG; 1/ 0.58 ± 0.008 mm						
Insulation			Material (材質)	Polyethylene						
絕緣			Thickness (厚度)	0.26±0.02 mm						
			Diameter (外徑)	1.1 ± 0.05 mm						
Inner Layer			Direction (绞向)	S(右向)						
内绞合			Pitch (绞距) REF	30mm underneath						
Outside Layer			Direction (绞向)	S (右向)						
外绞合			Pitch (绞距) REF	90±5 mm						
Cross			Material (材質)	Polyethylene						
十字骨架			Diameter (外徑)	4.4×4.4 ± 0.1 mm						
Shielding1			Material (材質)	Aluminum Mylar Spirally Wrapped						
隔离			Coverage(遮蔽率)	100% coverage with 25% overlapping						
Shielding2			Material (材質)	Mylar Spirally Wrapped						
隔离			Coverage(遮蔽率)	100% coverage with 25% overlapping						
Braiding			Material (材質)	Aluminum Magnesium alloy Solid (铝镁丝)						
編織			Construction (結構)	60% Coverage						
Drain wire			Material (材質)	Copper Alumium wire(铝镁丝)						
地线			Construction (結構)	26AWG; 1 / 0.40 ± 0.008 mm						
Rip cord 撕裂线			Material (材質)	Nylon						
			Material (材質)	PVC						
Jacket			Thickness (厚度)	0.50 mm(Min. Thickness: 0.45mm)						
被覆			Diameter (外徑)	7.0 ± 0.20 mm						
			Color (颜色)	Optional						
Marking			Optional							
ELECTRICAL PROPERTIES(電氣特性)										
ITEM										
Conductor Resistance (導體電阻)				Max. 87.48 ohms/km at 20℃						
Insulation Resistance (絕緣電阻)				Min. 5000 mega ohms-km at 20℃						
Dielectric Test (耐電壓)				1000V DC /1 min ; No Breakdown						
Temperature Rating (額定溫度)				60℃						
Voltage Rating (額定电压)				30V						
DRWN.	shiyumin			SPEC NO:				Construction:		
CHKD.	shiyumin							Customer:		
APPD.				DATE: 2012.7.27						

