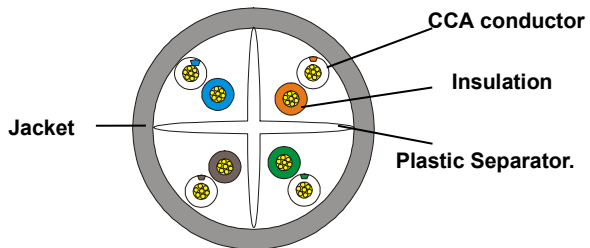


PATCH U/UTP 4 pairs cable - category 6 - PVC Sheath

Content of the Data Sheet

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Sheath Printing	TBD			
Customer No.		Customer Reference		
Category	PATCH U-UTP CAT6-4P-PVC			
Reference Standard	ISO/IEC11801、TIA -568-C.2			
1. Conductor	Material	CCA		
	Nom. O.D. (mm)	26AWG(7/0.16)		
2. Insulation	Material	HDPE		
	Diameter	0.92±0.05mm		
Color	A.Blue, White-Blue	B.Orange,White-Orange		
	C.Green,White-Green	D.Brown, White-Brown		
3. Rip-cord	N/A	Drain wire	N/A	
4. Shielded	N/A			
5. Sheath	Thickness	0.55±0.05 mm		
	External O.D.	5.8±0.2 mm		
	Surface	Clean,Frap,Satiation		
	Material	PVC(complies RoHS)		
	Color	TBD		
Surface Printing	Letter height	3.0±0.3mm		
	Color	Black		
	Print error & Space	≤±0.5%, 1m		
Packing	*****			
Carton dimension	*****			
Packing length	*****			
Physical Properties	Before Aging	Tensile Strength (Mpa)	≥13.5	
		Elongation (%)	≥150	
	Aging Period (°C×hrs)		100℃×24h×7d	
	After Aging	Tensile Strength (Mpa)	≥12.5	
		Elongation (%)	≥125	
	Cold bend (-20±2℃×4h)		No visible cracks	
Electrical Characteristics (20℃)	1.0-250.0MHz, Characteristic impedance (Ω)		100±15	
	DC Conductor Resistance Unbalance (%)max		5.0	
	1.0-250.0MHz, Delay Skew 20℃(ns/100m)		≤45	
	DC Resistance 20℃(Ω/100m) max		9.38	