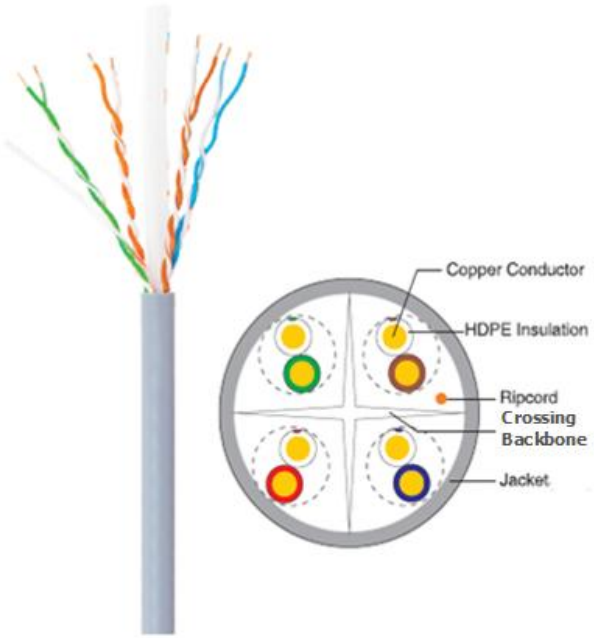
UTP Category 6 Cables

Content of Data Sheet				
Product model	UV-UTP6-300-BC24AWG-DCA-B-W			
Product specification	Cat6. U/UTP. 4×2×0.50mm CPR Dca			
Test Standard	ISO/IEC11801 ED.2 ANSI/TIA-568-C.2 FLUKE 90 meter channel test PASS			
Conductor	Material	OFC		
	AWG	24		
	Nom.O.D.(mm)	0.50±0.005 mm		
	DC resistance	≤95Ω/km		
Insulation	Material	HDPE		
	Thinkness	0.20+0.03mm		
	Diameter	0.90±0.05 mm		
	Color	Blue/White- Blue	Green/White-Green	
		Orange /White-Orange	Brown/White-Brown	
Pitch	Twist Pitch	≤25mm		
	Cable Pitch	≤120mm		
Sheath	Material	LSZH		
	Fire Resistance	CPR Dca		
	External O.D.	5.6±0.3 mm		
	Color	off-white（PANTONE 427C）		
	Tensile strength	>10 Mpa		
	Thickness	0.55±0.15 mm		
Surface Printing	Letter height	3.0±0.3 mm		
	Color	Black		
	Print error & Space	1±0.005 m		
Packing	Packing	Box		

	Once packing dimension	410mm*220mm*410mm	
length	305±1 m		
Rip-cord	Yes	Crossing Backbone	Yes
Ambient temperature	-20℃ ~ 75℃		

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* Product specifications and availability are subject to change without notice.