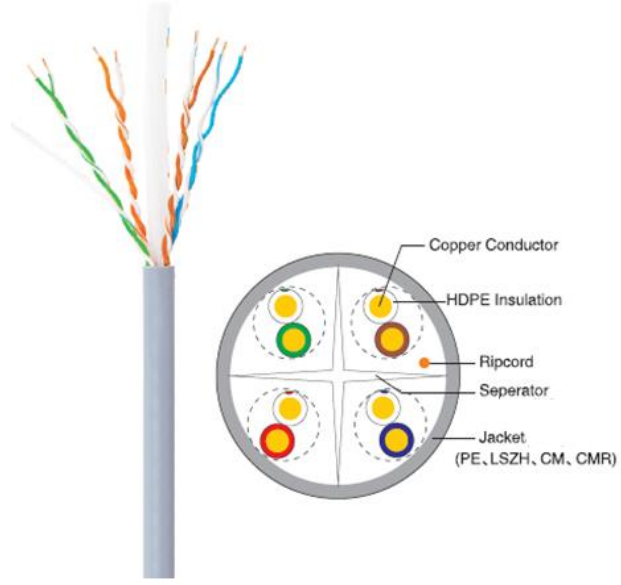


## UTP Category 6 Cables

Content of Data Sheet		
Product model	CAB-LC3100A-E-IN / CAB-LC3100B-E-IN	
Product specification	HSYV-6 4x2x0.52	
Test Standard	ISO/IEC11801、TIA-568-C.2、YD/T1019	
Conductor	Material	OFC(Oxygen free copper)
	AWG	24
	Nom.O.D.(mm)	0.52±0.03 mm
	DC resistance	≤95 Ω/km
Insulation	Material	HDPE
	Thickness	0.2±0.02 mm
	Diameter	0.93±0.05 mm
	Color	Blue/White- Blue Orange/White-Orange
Pitch	Offset pitch	≤20 mm
	Cable pitch	≤120 mm
Sheath	Material	PVC(complies RoHS/REACH)
	External O.D.	5.8±0.3 mm
	Color	Orange
	Tensile strength	>13.5 Mpa
	Thickness	0.6±0.05 mm
Surface Printing	Letter height	3.0±0.3 mm
	Color	Black
	Print error & Space	1±0.005 m
	Case number	Yes
Packing	Packing	Carton



	Once packing dimension	420mm*205mm*420mm		
	Twice packing dimension	450mm*440mm*445mm		
	Twice packing quantity	2 cases		
Packing length	305±1m			
Rip-cord	Yes	Crossing backbone	Yes	
Ambient temperature	-20°C ~ 60°C			