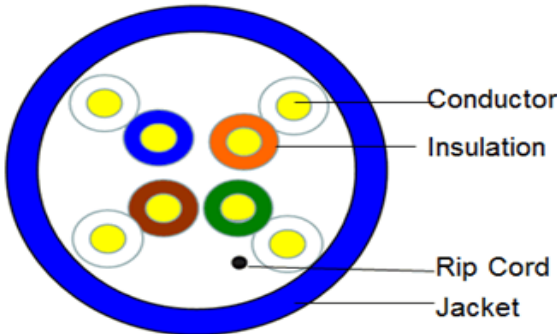


UTP Category 5E Outdoor Cables

Content of Data Sheet								
Product model	CAB-LC2110B-IN							
Product specification	Cat5e. U/UTP. 4×2×0.50mm Outdoor							
Executive Standard	ISO/IEC11801 ED.2 ANSI/TIA-568-C.2							
Conductor	Material	Solid-Bare Copper						
	AWG	24						
	Nom.O.D.(mm)	0.5±0.005 mm						
	DC resistance	≤95 Ω/km						
Insulation	Material	HDPE						
	Thickness	0.2±0.02 mm						
	Diameter	0.9±0.05 mm						
	Color	Blue/White- Blue	Green/White-Green					
		Orange /White-Orange	Brown/White-Brown					
Sheath	Material	LDPE		Electrical Characteristics:				
	External O.D.	5.1±0.3 mm		Frequency	Characteristic impedance	RL	ATT	NEXT
	Color	Black		MHz	ohm	≥dB/100m	≤dB/100m	≥dB/100m
	Tensile strength	>10 Mpa		1	100±15	20.0	2.0	65.3
	Thickness	0.52±0.02 mm		4	100±15	23.0	4.1	56.3
Surface Printing	Letter height	3.0±0.3 mm		10	100±15	25.0	6.5	50.3
	Color	White		16	100±15	25.0	8.2	47.3
	Print error & Space	1±0.005 m		20	100±15	25.0	9.3	45.8
				31.25	100±15	23.6	11.6	42.9
Packing	Packing	Carton		62.5	100±15	21.5	17.0	38.4
	Once packing dimension	350mm*350mm*216mm		100	100±15	20.1	22.0	35.3
	Twice packing	460mm*370mm*370mm		Frequency	FEXT	PS NEXT	PS FEXT	Phase delay
			MHz	≥dB/100m	≥dB/100m	≥dB/100m	≤ns/100m	

	dimension		1	63.8	62.3	60.8	570.0
	Twice packing quantity	2 cases	4	51.7	53.3	48.7	552.0
			10	43.8	47.3	40.8	545.4
Packing length	305±1 m		16	39.7	44.2	36.7	543.0
Rip-cord	Yes		20	37.7	42.8	34.7	542.0
			31.25	33.9	39.9	30.9	540.4
			62.5	27.8	35.4	24.8	538.6
			100	23.8	32.3	20.8	537.4
Ambient temperature	-20°C ~ 60°C						

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