

UTP Category 5E Outdoor Cables

Content of Data Sheet			
Product model	CAB-LC2111B-E-IN		
Product specification	Cat5e. U/UTP. 4×2×0.45mm Outdoor		
Executive Standard	ISO/IEC11801 ED.2 ANSI/TIA-568-C.2 Fluke test 90m (channel)		
Conductor	Material	Solid-Bare Copper	
	AWG	25	
	Nom.O.D.(mm)	0.45±0.005 mm	
	DC resistance	≤140 Ω/km	
Insulation	Material	HDPE	
	Diameter	0.85±0.05 mm	
	Color	Blue/White- Blue	Green/White-Green
		Orange /White-Orange	Brown/White-Brown
Sheath	Material	PE	
	External O.D.	5.0±0.3 mm	
	Color	Black	
	Tensile strength	>10 Mpa	
	Thickness	0.55±0.05 mm	
Surface Printing	Letter height	3.0±0.3 mm	
	Color	White	
	Print error & Space	1±0.005 m	
Packing	Packing	Carton	
	Twice packing quantity	2 cases	
PET foil	Yes		
Packing length	305±1 m		

The diagram shows a cross-section of the cable. From left to right, it consists of a black outer sheath, a thin white PET foil layer, a layer of insulation, a central rip-cord, and four individual conductors (two blue, two green) with their own insulation.

Rip-cord	Yes
Ambient temperature	-20°C ~ 60°C

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