

Datasheet

UTP Category 6 Cables (0.57mm)



Specifications

Model	CAB-LC3100A-IN
Cable	
Product model	CAB-LC3100A-IN
Test Standard	ISO/IEC11801 ED.2 ANSI/TIA-568-C.2
Product specification	Cat6. U/UTP. 4×2×0.57mm
Packing length	305±1m
Ambient temperature	-20°C~60°C
Rip-cord	Yes
Crossing backbone	Yes
Conductor	
AWG	23
Nom.O.D.(mm)	0.57±0.005 mm
DC resistance	≤95 Ω/km
Material	Solid-Bare Copper

Insulation

Diameter	1.02±0.05 mm
Material	HDPE
Thickness	0.2±0.02 mm
Color	Blue/White- Blue,Green/White-Green,Orange/White-Orange,Brown/White-Brown

Pitch

Offset pitch	≤20 mm
Cable pitch	≤120 mm

Sheath

Material	PVC(complies RoHS/REAC)
Thickness	0.6±0.05 mm
External O.D.	6.2±0.3 mm
Tensile strength	>13.5 Mpa
Color	Blue(RAL5015)

Surface Printing

Color	Black
Letter height	3.0±0.3 mm
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

Ordering Info

Product Model	Description
CAB-LC3100A-IN	Cat6 305m UTP Network Cable (OFC 0.57mm Blue)

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