

UTP Category 6 Cables (0.52mm) Datasheet

CAB-LC3100A-E-IN



Specifications

Model	CAB-LC3100A-E-IN
Cable	
Product model	CAB-LC3100A-E-IN
Test Standard	ISO/IEC11801、TIA-568-C.2
Product specification	HSYV-6 4×2×0.52
Packing length	305±1m
Ambient temperature	-20°C~60°C
Rip-cord	Yes
Crossing backbone	Yes
Conductor	
AWG	24
Nom.O.D.(mm)	0.52±0.03 mm
DC resistance	≤95 Ω/km
Material	OFC(Oxygen free copper)
Insulation	

Diameter	0.93±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/REACH)
Thickness	0.6±0.05 mm
External O.D.	5.8±0.3 mm
Tensile strength	>13.5 Mpa
Color	Orange
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-E-IN	Cat6 305m UTP Network Cable (OFC 0.5mm Orange)

Zhejiang Uniview Technologies Co., Ltd.

No. 369, Xietong Road, Xixing Sub-district, Binjiang District, Hangzhou City, 310051, Zhejiang Province, China (Zhejiang) Pilot Free Trade Zone, China

Email: overseasbusiness@uniview.com; globalsupport@uniview.com

<http://www.uniview.com>

©2023-2025 Zhejiang Uniview Technologies Co., Ltd. All rights reserved.

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

*Despite our best efforts, technical or typographical errors may exist in this document. Uniview cannot be held responsible for any such errors and reserves the right to change the contents of this document without prior notice.