

**DS-1LN6UZC0#AU**  
**CAT6 U/UTP Network Cable (Solid Copper, 0.5mm)**



- Stable electrical performance, compliant with ANSI/TIA-568.2-D, IEC61156, ISO/IEC11801.
- Sheath with strong mechanical properties, and high tensile and compressive strength, reducing damage during the project.
- Excellent performance in the Fluke 90-meter permanent link test while working continuously at 50°C high temperature.
- Excellent performance in the Fluke 100-meter channel test while being continuously loaded with 57 V/1 A DC power (PoE).
- Solid-Bare Copper conductor with less resistance, and better electrical properties and transmission performance.
- Compliant with RoHS 2.0.

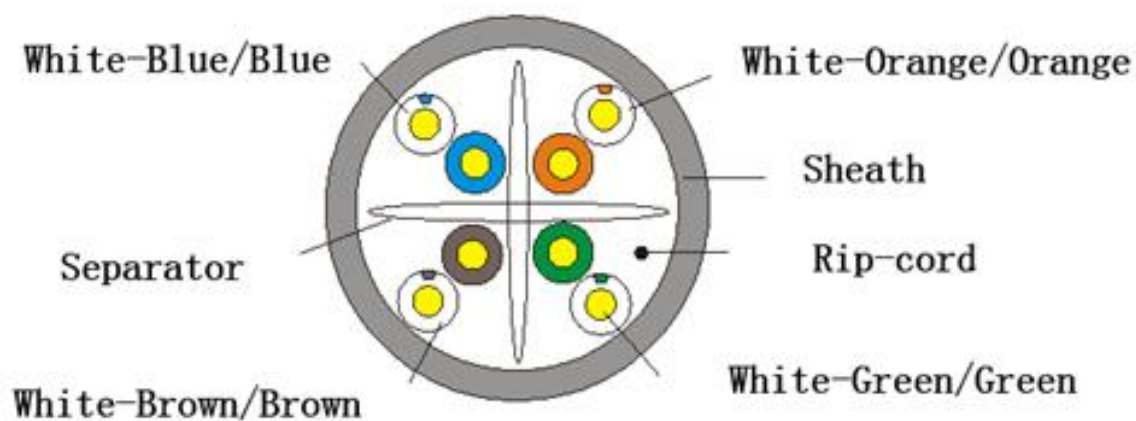
## ▪ Specification

General	
Category	Cat 6
Structure	U/UTP
Fire Resistance	CPR Fca
Usage Scenario	Indoor
Conduct	
Conductor Material	Solid-Bare Copper
Conductor Diameter	0.50 ± 0.01 mm 24AWG
Insulation	
Insulation Diameter	0.88 ± 0.05 mm
Sheath	
Sheath Material	PVC
Sheath Color	Blue
Structure	
Length	305 ± 1.5 m
Rip Cord	Yes
Separator	Yes

## ▪ Available Model

DS-1LN6UZC0 blue 305m(AUS)

## ▪ Dimension



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