

# **Product Datasheet: BEL602**

#### **Overview**

Product Brand	Belden DataConnect
Product Name	BEL602
Product Group	CAT 6 UTP LSZH Cable
Product Color	White







## **Application**

Belden DataConnect system is designed to provide standards-compliant cabling solutions for typical Ethernet data applications, include Retail shops, shopping malls & outlets, restaurants, bars/pubs, residential buildings etc., which is suitable for permanent & channel link installation

### **Construction Specifications**

Conductor Material	Bare Copper		
Conductor Strands	Solid		
Conductor Gauge	24 AWG		
Insulation Material	Polyethylene		
Number of Pairs	4		
Cabling Filler	Central Spline		
Overall Diameter ( Nom. )	5.7 mm		
Put-up Length	305M		
Bulk Weight	39 KG/KM		

#### **Physical Features**

Operating Voltage	72V DC ( max. )		
Temperature for Operating	- 20°C to + 60°C		
Flame Rating	IEC 60332-1, GB/T 18380.12, AS/NZS1660.5.6		
Reference Standards	IEC 11801 Class E, TIA/EIA 568.2-D Category 6		

#### **Environmental**

RoHS	Jan, 2013	

## **Order Information**

Stock Code	Description		Ship Weight (kg)	Jacket Color	Package
BEL602 009U305M	Cat 6 UTP 4PR24AWG, LSZH	305M	11	White	Box

Revision Number: 1 Revision Date: Jul-21-2021