



**KARBON**  
WIRE

Cat5E Plenum Solid UTP 1000' Box -  
Blue

K5801

SKU: 16608

## Product Description

- U/UTP, 24AWG solid bare copper, CAT.5E, CMP
- With rip cord

## Features

- High performance of transmission.
- High quality of safety property.
- Sweep frequency up to 350 MHz.
- Reellex ...;carton and easy to pull out.
- Carton with one layer corrugated design providing sufficient strength and saving packaging space.

## Application

- Structure cabling for horizontal and building backbone cable.
- Transmission of digital and analogue for data, video and audio applications.
- IEEE 802.3u 100BASE-T and legacy speeds.
- CDDI / ATM / Token Ring
- IEEE 802.3af (PoE) / IEEE 802.3at (PoE+)

## Applicable Standard Sectional Drawing

- Electrical Transmission
  - ANSI/TIA-568-C.2 (2009)
  - ISO/IEC 11801 (Edition 2.2)
  - IEC 61156-5 (Edition 2.1)
- Flame Test
  - NFPA 262 (CMP)
- Material and Construction
  - UL 444
  - CSA 22.2 NO.214
- EU Directive 2011/65/EU (RoHS2)
- EU Directive 2006/95/EC (LVD)