



**KARBON**  
WIRE

Cat5E 350 MHz 24 Awg Solid CMR 1000'  
Box - White

K3429-WH

SKU: 2957

### Product Description

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

### Features

- High performance of the transmission.
- High quality of safe property.
- Sweep frequency up to 350 MHz.
- Reelex ...;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 analog 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**
  - UL 1666 (CMR)
- **Material and Construction**
  - UL 444
  - CSA 22.2 NO.214
- EU Directive 2011/65/EU (RoHS2)
- EU Directive 2006/95/EC (LVD)
- CPR Class Eca

Cables Cat5