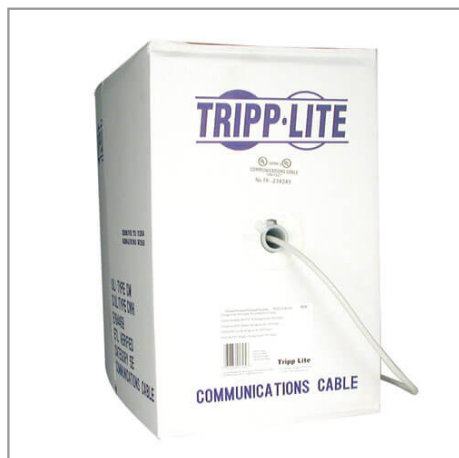


# Cat5e 350 MHz Solid Core Outdoor-Rated (UTP) PVC Bulk Ethernet Cable, PoE - Gray, 1000 ft. (304.8 m)

MODEL NUMBER: N028-01K-GY



## Highlights

- UV Rated jacket prevents drying and cracking
- 4PR Solid conductors for Low Attenuation Loss
- CMX Outdoor rating; Temp range -40F to +140F

## Package Includes

1000ft. Box Cat5e Outdoor Rated PVC Bulk Cable

## Features

- UV Rated jacket prevents drying and cracking
- 4PR Solid conductors for Low Attenuation Loss
- CMX Outdoor rating; Temp range: -40F to +140F
- 1000-ft. Pull-box, length marked every two feet
- Terminate with N030-010 Solid wire Cat5e RJ45 plugs

## Specifications

| OVERVIEW                       |                                 |
|--------------------------------|---------------------------------|
| UPC Code                       | 037332141491                    |
| Technology                     | Cat5/5e                         |
| POWER                          |                                 |
| Power Over Cable (PoC) Support | No                              |
| CONNECTIONS                    |                                 |
| Side A - Connector 1           | BARE WIRE                       |
| Side B - Connector 1           | BARE WIRE                       |
| Crossover Wiring               | No                              |
| Contact Plating                | Gold                            |
| PoE Type                       | Type 2 PoE+ (30W, IEEE 802.3at) |



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|                                      |                              |
|--------------------------------------|------------------------------|
| Connector Type                       | Molded                       |
| Wiring Configuration                 | EIA/TIA 568B                 |
| Angled Connector                     | No                           |
| <b>PHYSICAL</b>                      |                              |
| Cable Jacket Color                   | Gray                         |
| Cable Jacket Material                | PVC                          |
| Cable Jacket Rating                  | CMR; CMX                     |
| Cable Shielding                      | UTP                          |
| Cable Outer Diameter (OD)            | 5.5 mm                       |
| Number of Conductors                 | 4 Pair                       |
| Conductor Material                   | Solid Copper                 |
| Conductor Gauge                      | 24 AWG                       |
| Cable Length (ft.)                   | 1000                         |
| Cable Length (m)                     | 304.88                       |
| Cable Length (in.)                   | 12000                        |
| Cable Length (cm)                    | 30480                        |
| Shipping Dimensions (hwd / in.)      | 9.00 x 14.60 x 15.00         |
| Shipping Dimensions (hwd / cm)       | 22.86 x 37.08 x 38.10        |
| Shipping Weight (lbs.)               | 24.90                        |
| Shipping Weight (kg)                 | 11.29                        |
| <b>ENVIRONMENTAL</b>                 |                              |
| Operating Temperature Range          | 14° to 104°F (-10° to 40°C)  |
| Storage Temperature Range            | 5° to 122°F (-15° to 50°C)   |
| Operating Humidity Range             | 0% to 90% RH, Non-Condensing |
| Storage Humidity Range               | 0% to 90% RH, Non-Condensing |
| <b>COMMUNICATIONS</b>                |                              |
| Bandwidth per TIA Standard           | 100 MHz                      |
| Maximum Bandwidth as Tested          | 350 MHz                      |
| Network Compatibility                | 1 Gbps (Gigabit)             |
| IEEE Standards Supported             | 802.3ab; 802.3at             |
| <b>FEATURES &amp; SPECIFICATIONS</b> |                              |
| Antibacterial                        | No                           |
| IP68 Rated                           | No                           |



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|                                     |                                                                            |
|-------------------------------------|----------------------------------------------------------------------------|
| Snagless Connector                  | No                                                                         |
| IP20 Rated                          | No                                                                         |
| STANDARDS & COMPLIANCE              |                                                                            |
| Product Certifications              | UL Listed; cUL Listed                                                      |
| Product Compliance                  | CE (Europe); RoHS; IEEE 802.3ab 1000Base-T; IEEE 802.3at PoE+; REACH; UKCA |
| WARRANTY & SUPPORT                  |                                                                            |
| Product Warranty Period (Worldwide) | Lifetime limited warranty                                                  |

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