Labgear

350m PE UTP Cat5e Network Cable

Outdoor UV resistant Ethernet cable

Ensure robust outdoor connectivity with Labgear's UTP Cat5e Network Cable. Designed for exterior use, this 305m cable offers weatherproof protection and superior performance for reliable, long-distance data transmission.

Features

- Exterior weatherproof cable designed to withstand harsh conditions.
- Fast feed reflex packaging for efficient and hassle-free cable deployment.
- Cat5e compliant ensuring compatibility with modern network standards.
- UV resistant coating protects the cable from sun damage.
- 100Base-T compatible, suitable for most networking setups.
- 305m, providing extensive reach for large-scale installations.



| Product Specifications | | |
|-------------------------|---|--|
| Cable Type | U/UTP Cat5e-4P-PE | |
| Conductor Type | Solid Bare Copper | |
| Conductor Diameter | 0.48±0.005mm | |
| Insulation | HDPE | |
| Insulation Dia. | 0.90±0.03mm | |
| Insulation Colours | Blue, White/Blue, Orange, White/Orange, Green, White/ Green, Brown, White/Brown | |
| Outer Sheath | PE | |
| Outer Sheath Dia. | 5.2±0.4mm | |
| Average Thickness | 0.55±0.05mm | |
| Impedance | 100Ω | |
| Delay Shew | ≤45ns/100m | |
| Capacitance | Max. 5.6nF/100m | |
| DC Conductor Resistance | Max. 9.5Ω/100m | |
| DC Resistance Unbalance | Max. 5.0% | |
| NVP | 69% | |
| Standard | EN50575:2014 | |

| 31.25MHz | 11.7dB/100m |
|----------------|---|
| 62.5MHz | 17.0dB/100m |
| 100MHz | 22.0dB/100m |
| No | |
| Yes | |
| | |
| 70399PE | |
| 5050171085707 | |
| 1 | |
| 41 x 41 x 22cm | |
| 7780g | |
| 2 | |
| 46 x 43 x 43cm | |
| 16.5kg | |
| 17.42kg | |
| | 62.5MHz 100MHz No Yes 70399PE 5050171085707 1 41 x 41 x 22cm 7780g 2 46 x 43 x 43cm 16.5kg |