



Order Code : 20213521.1.10

Name : UPT Cable roll 1 Outdoor



Specifications:

UTP

Category

Cat6

AWG

23

LSZH

NO

Color

Grey

Length

100m

Cable

"Category 6 UTP Solid cable Color: Cool Gray 10C

Length type: 100 M

Heat-resistant: 75o

C minimum (Temperature limited)

Flame property: The purpose of the vertical flame test is to screen out flammable wires.

That follow to VW-1 (UL); FT-1 (CSA), either.

Conductor: 23 AWG(0.574 ±0.007mm), Multi-cores (Solid)

Conductor Metal: Bare Copper

Insulation Material: HD-PE

OD: 1.00 ±0.05mm

Average Thickness: 0.22 mm

Jacket hardness: 45P (90A ± 2A, Shore)

Material: PVC UL94V-0

OD: 6mm ±0.2

Average Thickness: 0.60 mm "

Technical Details

"Mutual Capacitance: 5.6nF/100m nominal

Characteristic Impedance: 100Ω±15%,1-600MHz

Nominal Velocity of Propagation: 69%

Operating Temperature: -20°C-60°C(-4°F-140°F)

Storage Temperature: -20°C-80°C(-4°F-176°F) "

Certifications

"UL 444 (for Copper conductor)

UL 758/ Style 2835 (for Copper, CCA, CCAM & CCS conductors)

UL 1581 (Test standard)

TIA/EIA-568B.2 (Test standard).

FCC Part 68.500 or IEC 60603-7-4 (for Modular connector)

D-Link Product Hazardous Substance Management. "

Application

"10BASE-T, 100BASE-TX Fast Ethernet, 1000BASE-T, 10GBASE-T (IEEE802.3)

100VG-AnyLAN (IEEE802.12)

550 MHz Broadband Video

Voice, T1, ISDN

155/ 622 Mbps ATM

Power over Ethernet (POE)

Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.

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