

CABLE UTP CAT6 (ALEACION) OUTDOOR CON MENSAJERO

C722

DESCRIPTION
UTP CAT6 4 Pair 23AWG 1000ft
Outdoor Jacket UV Rated Waterproof with Steel

FEATURES

- High-Performance Data Cable
- CAT6 Unshielded Twisted Pairs
- Outdoor UV Rated Waterproof Jacket with Steel
- 23AWG Solid CCA Conductors
- TIA/EIA-568.2, ISO/IEC 11801

APPLICATION

IEEE 802.3: 1000Base-T; 100Base-T; 10Base-T
IEEE 802.5: 4/6 Mbps Token Ring
Structure Cabling, 155Mbps ATM, ISDN
Gigabit Ethernet

MODEL

No	Length	Color
150202	1000ft(305m)	Black
150102	328ft(100m)	Black

SPECIFICATION

Technical Data

DC resistance	Max 23 Ω / 100 m
Rated Voltage	30V
Reference Standard	EIA/TIA 568 & ISO/IEC 11801

Conductor

Material	Solid CCA
AWG	CCA
Conductor Diameter	23AWG
	4x2x1/0.57mm±0.01

Insulation

Material	HDPE
AVG. Thickness	PE
Insulation Diameter	0.21 ± 0.01 mm
	0.98 ± 0.02mm

Messenger

High twisted & Ripcord	Yes
Inner Jacket	PVC
Outer Jacket	LDPE UV Resistance
AVG. Thickness	0.55 mm
Outer Diameter	6.6 ± 0.1mm
Color	Black
Marking	Available

Color of Pairs

Pair 1	Blue	White-Blue
Pair 2	Orange	White-Orange
Pair 3	Green	White-Green
Pair 4	Brown	White-Brown

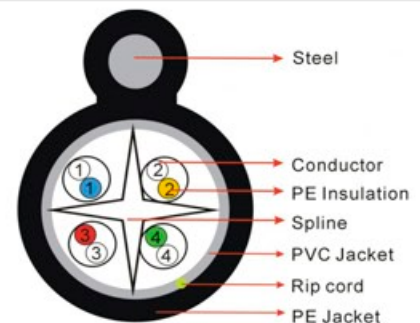
PERFORMANCE

Mechanical Properties

Bending Radius	≥ 4xOD(without load)
Temperature range	during operation : -40°C ~ 75°C
Reference Standard	during installation : 0°C ~ 60°C

Electrical Properties

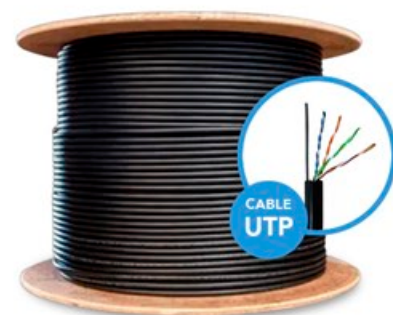
DC resistance	Max 23 Ω / 100 m at 20 °C
Insulation Resistance	5000m Ω /km
Resistance unbalance	Max 5 % at 20 °C
Mutual capacitance	Max 5.6 nf / 100 m at 1kHz
Cap. unbalance to ground	Max 330 pf / 100 m at 1kHz
Characteristics impedance	(100±15) Ω at 1 ~ 100 Mhz
Nominal velocity of	67%
Propagation delay	≤ 535 ns / 100 m
Delay skew	≤ 45ns / 100 m



> DESCRIPCIÓN

- cable utp cat 6e (aleacion) - exteriores
con mensajero - 24 awg 4 pares 0.5mm
CCA - 305 metros outdoor color negro
Carrete de madera

dimax



CON MENSAJERO

CAT 6 - CCA - 24 AWG