

CABLE UTP CAT 5E (ALEACION) EXTERIORES CON MENSAJERO

C726

DESCRIPTION

UTP CAT5E 4 Pair 24AWG 1000ft
Outdoor Jacket UV Rated Waterproof with Steel

FEATURES

- High-Performance Data Cable
- CAT5E Unshielded Twisted Pairs
- Outdoor UV Rated Waterproof Jacket with Steel
- 24AWG Solid CCA Conductors
- TIA/EIA-568B.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
130202	1000ft(305m)	Black
130102	328ft(100m)	Black

SPECIFICATION

Technical Data

DC resistance	Max 26 Ω / 100 m
Rated Voltage	30V
Reference Standard	EIA/TIA 568 & ISO/IEC 11801

Conductor

Material	Solid CCA
AWG	24AWG
Conductor Diameter	4*2*1/0.5mm±0.01

Insulation

Material	HDPE
AVG. Thickness	0.21 ± 0.01 mm
Insulation Diameter	0.90 ± 0.02mm

Messenger

High twisted & Ripcord

Inner Jacket

Outer Jacket

AVG. Thickness	Solid Steel 1.0mm
Outer Diameter	Yes
Color	PVC
Marking	LDPE UV Resistance
Color of Pairs	0.55 mm
Pair 1	5.5 ± 0.1mm
Pair 2	Black
Pair 3	Available
Pair 4	White-Blue
	White-Orange
	White-Green
	White-Brown

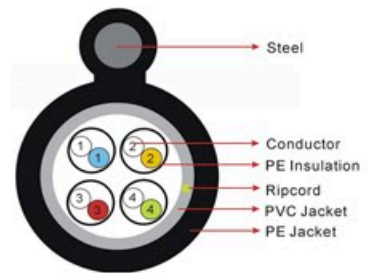
PERFORMANCE

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

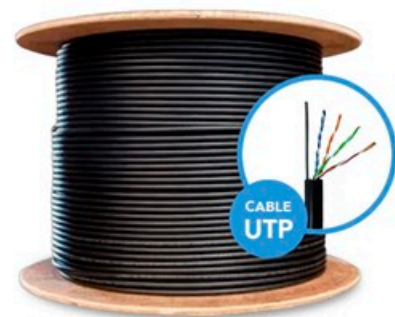
DC resistance	Max 26 Ω / 100 m at 20 °C
Insulation Resistance	5000m Ω /km
Resistance unbalance	Max 5 % at 20 °C
Mutual capacitance	Max 5.6 nf / 100 m at 1kHz
Cap. unbalance to ground	Max 330 pf / 100 m at 1kHz
Characteristics impedance	(100±15) Ω at 1 ~ 100 Mhz
Nominal velocity of	67%
Propagation delay	≤ 535 ns / 100 m
Delay skew	≤ 45ns / 100 m



DESCRIPCIÓN

- Cable utp cat 5e (aleacion)
exteriores con mensajero - 24 awg
4 pares 0.5mm cca - 305 metros outdoor
color negro - carrete de madera

dimax



CON MENSAJERO

CAT 5E - CCA - 24 AWG