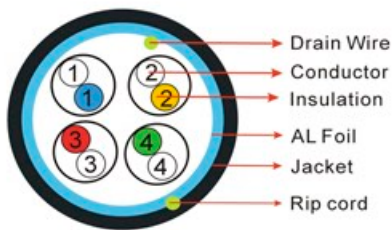


CABLE FTP CAT 5E (100% COBRE) NEGRO OUTDOOR

C718



SPECIFICATION

Technical Data

DC resistance	Max 9.8 / 100 m
Rated Voltage	30V
Reference Standard	EIA/TIA 568 & ISO/IEC 11801

Conductor

Material	Solid Bare copper
AWG	Copper 100% 24AWG
Conductor Diameter	4x2x1/0.5mm±0.01

Insulation

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

High twisted & Ripcord

Inner Jacket	Yes
Outer Jacket	No
AVG. Thickness	LDPE UV Resistance 0.55 mm
Outer Diameter	5.4 ± 0.1mm
Color	Available
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

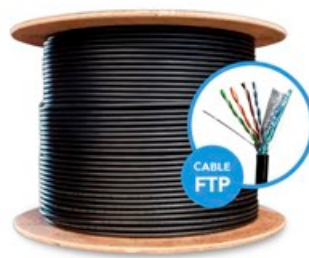
Electrical Properties

DC resistance	Max 9.8 Ω / 100 m at 20 °C
Insulation Resistance	5000mΩ/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 ftp categoria 5e
24 awg 4p*0,5mm (100% cobre)
color negro - 24 awg - presentacion de
305 metros outdoor jacket pe color negro
carrete de madera

dimaxx



CAT 5E - 100% COBRE - 24 AWG



DESCRIPTION

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

FEATURES

- High-Performance Data Cable
- CAT5E Unshielded Twisted Pairs
- Outdoor UV Rated Waterproof Jacket
- 24AWG Solid Bare Copper 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