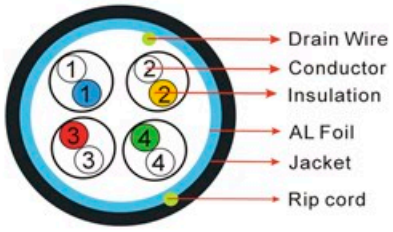
CABLE FTP CAT 5E (100% COBRE) NEGRO OUTDOOR

C718



SPECIFICATION		
Technical Data		
DC resistance		Max 9.8 / 100 m
Rated Voltage		30V
Reference Standard		EIA/TIA 568 & ISO/IEC 11801
Conductor		**Solid Bare copper**
Material		Copper 100%
AWG		24AWG
Conductor Diameter		4×2×1/0.5mm±0.01
Insulation		**HDPE**
Material		PE
AVG. Thickness		0.21 ± 0.01 mm
Insulation Diameter		0.90 ± 0.02mm
High twisted & Ripcord		**Yes**
Inner Jacket		**No**
Outer Jacket		**LDPE UV Resistance**
AVG. Thickness		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 ºC
Insulation Resistance	5000mΩ/km
Resistance unbalance	Max 5 % at 20 ºC
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 Propagation delay	67%
Delay skew	⩽ 535 ns / 100 m
	⩽ 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





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