

DACOMEX RJ45 CAT. 6 F/UTP LSZH network cable - 3 m



DESCRIPTION

SHIELDED PATCH CORD CAT 6 F/UTP snagless LS0H copper

This CAT.6 Class E RJ45 network cord allows you to transmit data at frequencies up to 250 MHz, and at speeds up to 1 Gbps (or even up to 5 Gbps with active equipment compliant with IEEE 802.3bz).

The expression F/UTP indicates that it has general shielding for all 4 pairs, by aluminum foil. This type of cord offers fairly satisfactory immunity to external disturbances.

Its conductor is exclusively composed of copper, and its conductivity is therefore optimal, guaranteeing the highest performance. This type of cord is recommended for PoE applications up to 30 W (PoE+).

The sheath of this cord is LS0H, which means that in the event of a fire, it produces little smoke, no halogen and retards the spread of flames.

This cord complies with ANSI/TIA 568 and ISO 11801 standards, and is guaranteed for a period of 20 years.

- Category: CAT. 6
- Frequency: 250 MHz
- Impedance: 100 ohms
- Conductor: copper
- Shielding: general by aluminum foil
- Cabling standard: ANSI/TIA 568C.2 - ISO 11801
- Sheath: LS0H compliant with EN 60754-2, EN 60332-1-2, EN 61034
- Locking lug protection tab
- Packaging: individual sachet
- Storage and use temperatures: -20° to +60°C
- Guarantee: 20 years

TECHNICAL CHARACTERISTICS

Brand : DACOMEX
Part number : DAC-194036
Main features :
Connection type : Cable
Signal : Network
A Connector type : RJ-45
B Connector type : RJ-45
Gender of connector A : Male
Gender of connector B : Male
Cable category : Cat. 6
Category : Cat. 6
Shielding : F/UTP
Length (m) : 3
Colour : Grey
Secondary features :
LSZH : Yes
Snagless : Yes
Crossover : No
POE : Compatible
Conductor : Copper
Wiring standards : ANSI/EIA/TIA 568 / ISO/IEC 11801