

PATCH CORD CAT6A S/FTP, 26AWG, GRAY PVC

Features

- Cabling for category 6 (Cat6) and 6a (Cat6a) applications
- High durability connectors: RJ45 male
- PVC 4-pair stranded S/FTP
- Rated for 500MHz/ 10Gbps communication
- Available in different colors and lengths

General

Cable Type
Operating Frequency
Characteristic Impedance
Conductor
Jacket Material
Jacket Color
Connector
Wiring
Durability

Category 6A
500 MHz
100 Ohm
Stranded Copper
PVC
Gray
Shield RJ45
T568B
750 times

Dimensions

Conductor Diameter
Isolation Diameter
Diameter Over Jacket

26AWG
1.06 mm
5.80 mm

Technical

Operating Temperature
Dielectric Strength
Current Rating
Insulation Resistance
Contact Resistance
Rated Voltage
Data Transmission Rate

-20°C to +60°C
1000 Vac (RMS)
1.5 A
500 MOhm Min.
20 mOhm Max.
72 Vdc Max.
10 Gbps

Compliance

Applicable
Standards

RoHS2.0
ANSI/TIA-568.2-D
ISO/IEC 11801 Class Ea
EN 50173-1

