

We provide our customers with exceptional PRODUCTS in accordance with the highest international standards and also provide SERVICES that meets our customers' needs or exceed their expectations.



Description

PROLINK CAT6A SHIELDED PATCH CORD W/ T568B WIRING, 5M, LSZH Orange

CAT.6A S/FTP Patch Cords

PROLINK Cat.6A S/FTP patch cords are used for connecting the network equipment to patch panels and telecommunications outlets.

They are suitable for frequencies of up to 650 MHz

Features of CAT.6A S/FTP

- Full the requirements of Category 6A S/FTP, Class E (650MHz) according to the present standard of the ISO/IEC 11801.
- Each individual patch cord is tested and marked with a quality stamp.
- Can also use as Cat5e or Cat6 (backward compatible).
- Strain relief is provided with wide function.
- Labeling possible on the strain relief or on the color-coding.
- 1M, 3M, 5M or 10M length.
- The impedance of 100 ohms.
- LSZH version.
- Die rent Colors (Blue White Gray Yellow Black Orange).

Materials

Plug Housing	Contacts	Contact Plating	Shielding
Polycarbonate	Phosphor bronze (CuSn6)	0,7 µm selective gold plate	Tin-plated brass

Electrical Characteristics

Current Rating	Voltage Rating	Dielectric Withstanding Voltage	Insulation Resistance
1,5A (maximum @ 25⁰c	150 VAC (maximum)	1000 VAC, 1 min (60 Hz)	650 MO (minimum)

Mechanical Characteristics

Environmental Characteristics

Plug Housing	Contact Plating	
1,5A (maximum @ 25ºc	150 VAC (maximum)	
Compliant IEC 60603-7	-10°c to -60°c	

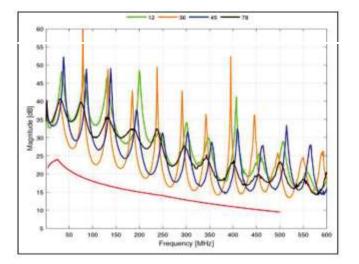




Patch Cord Characteristics CAT.6A S/FTP

S/FTP			
Inner Conductor Diameter	AWG26/7		
Number Of Pairs	4		
Screen 1 Pair	Non		
Outer screen	Non		
Jacket	LSZH		
Outer Diameter	Max. 6.5 mm		

Typical Return Loss CAT.6A S/FTP patch cord



Typical NEXT CAT.6A S/FTP patch cord

