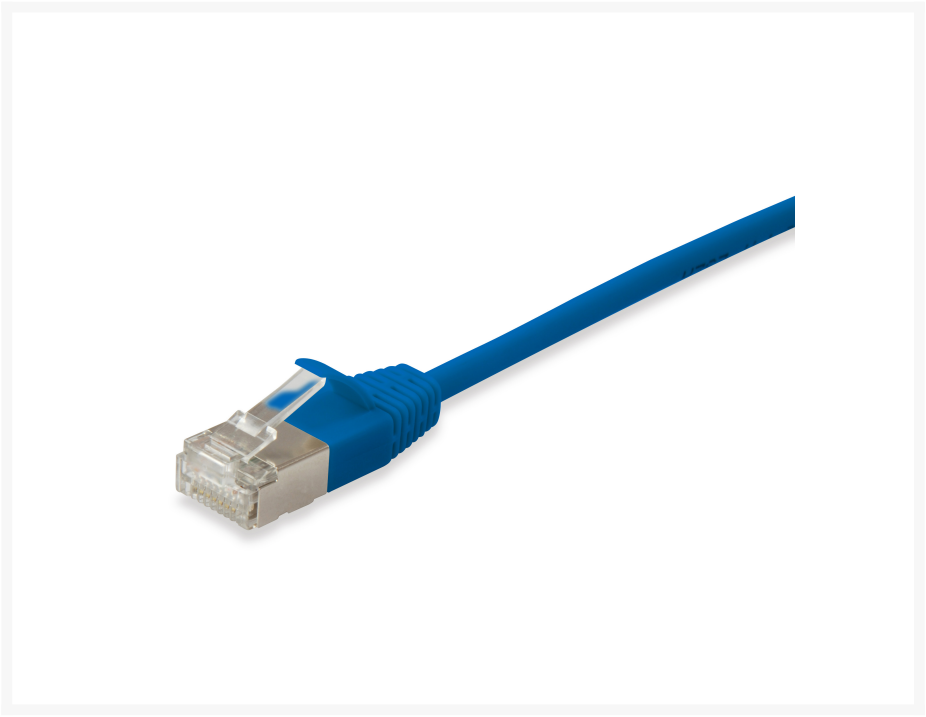
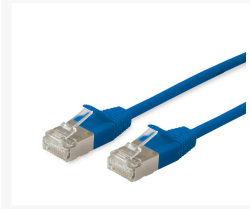
606177 Cat.6A F/FTP Slim Patch Cable, RJ45 Male to RJ45 Male, 1.5m, 500MHz, 10Gbps, PoE/PoE+, LSZH, Ethernet LAN Network Cable, Blue

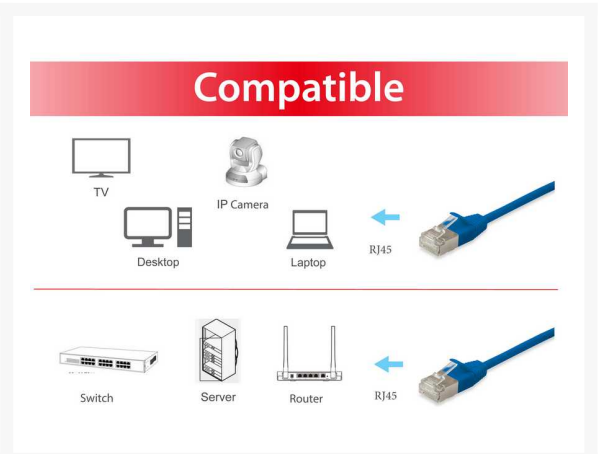
Product Images



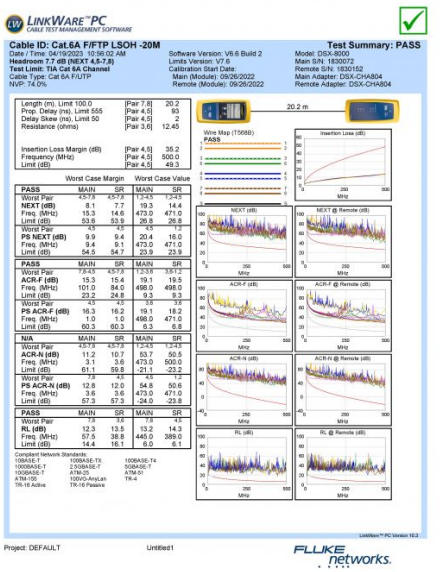














Short Description

- **Connector:** RJ45 Male to RJ45 Male.
- **Cable type:** Cat.6A F/FTP slim patch cable.
- **Bandwidth:** 500MHz.
- **Data rate:** Up to 10Gbps.
- **PoE support:** PoE / PoE+.
- **Shielding:** Foil + braid shielding (F/FTP).
- **Conductor:** Stranded bare copper, AWG 32/7.
- **Diameter:** Ultra-slim 3.8 mm.
- **Jacket:** LSZH/LSOH (Low Smoke Zero Halogen).
- **Build:** Molded boot with strain relief.
- **Compliance:** ISO/IEC 11801, EN 50173, RoHS.
- **Color:** Blue.
- **Length:** 1.5m.

Description

The equip® 606177 Cat.6A F/FTP Slim Patch Cable is designed for high-density network environments where space efficiency and stable 10GbE performance are required.

With RJ45 male connectors on both ends, this slim patch cable is suitable for short patching between switches, servers, patch panels, and network devices in data centers and telecommunications rooms. It supports Cat.6A performance at 500MHz with data transmission up to 10Gbps and is suitable for PoE and PoE+ applications.

The ultra-slim 3.8 mm cable diameter allows easier routing and improved airflow compared to standard Cat.6A cables. Its F/FTP construction combines foil and braided shielding to reduce EMI/RFI interference, while stranded bare copper conductors support flexibility. A molded boot with strain relief enhances durability, and the LSZH/LSOH jacket supports safer indoor installations. The cable complies with ISO/IEC 11801, EN 50173, and RoHS requirements.

Additional Information

Model Number.	606177
Angled Plug.	No
Shielded.	No
Approval and Compliance	RoHS
Color	Blue
Dimensions (W x D x H mm)	11 x 15 x 1500 mm
Product Net Weight	24 gram
Cable Length.	1.5m
Shielding.	F/FTP
Connector 1.	RJ45 male
Connector 2.	RJ45 male
Category.	Cat.6A
Cabling Standard.	EIA/TIA 568B
Conductor material.	Copper
Conductor size (AWG).	32AWG
Cable Jacket material.	LSZH
Operating temperature.	-20°C ~ 60°C
Package Contents.	Cat.6A F/FTP Slim Patch Cable, 1.5m
Harmonized System (HS) code.	854442
Customs product code (TARIC).	8544421000
EAN.	4015867241561

