

LP-4CADFCXX CAT 6A 10GB, Shielded S/FTP, High Density Data Center Patch Cords, Clear type, AWG 26, LSZH-rated Jacket.

LP4CADFCXX_SS_ENB01W

Features

- Compliance to ISO/IEC 60603-7 standards, ANSI/TIA 568-D.
- Built with 100% copper, high flexibility AWG 26 stranded cable. (Not aluminum here).
- Supports 10GB networks.
- CAT 6A cords are backward compatible with 6, 5e and lower category modules.
- LSZH is the most human safe kind of material used for jacket elaboration. Very clear smoke, slow propagation speed and very safe when inhaled.
- Laboratory tested to ensure standards compliance. Meets ANSI/TIA/EIA-568-D standard 568A/B Compatible.
- Different colors under request.
- 0.5m, 1m, 2m, 3m, 4m, 5m, 6m and 10m lengths currently available. (Approx.: 1.5, 3, 6, 10, 13, 16.4, 20 and 32.5´).
- Custom lengths available upon request.
- Supports:
 - IEEE 802.3af (Type 1 PoE)
 - IEEE 802.3at (Type 2 PoE)
 - IEEE 802.3bt (Type 3 PoE)
 - IEEE 802.3bt (Type 4 PoE)
 - Power over HDBaseT (PoH).
- Factory assembled.



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CAT 6A 10GB Shielded S/FTP, High Density Clear type, AWG 26 Data Center Patch Cords are the key to a new generation of high speed/performance cabling systems.

All LanPro cords are 100% factory tested using top-of-the line test equipment.

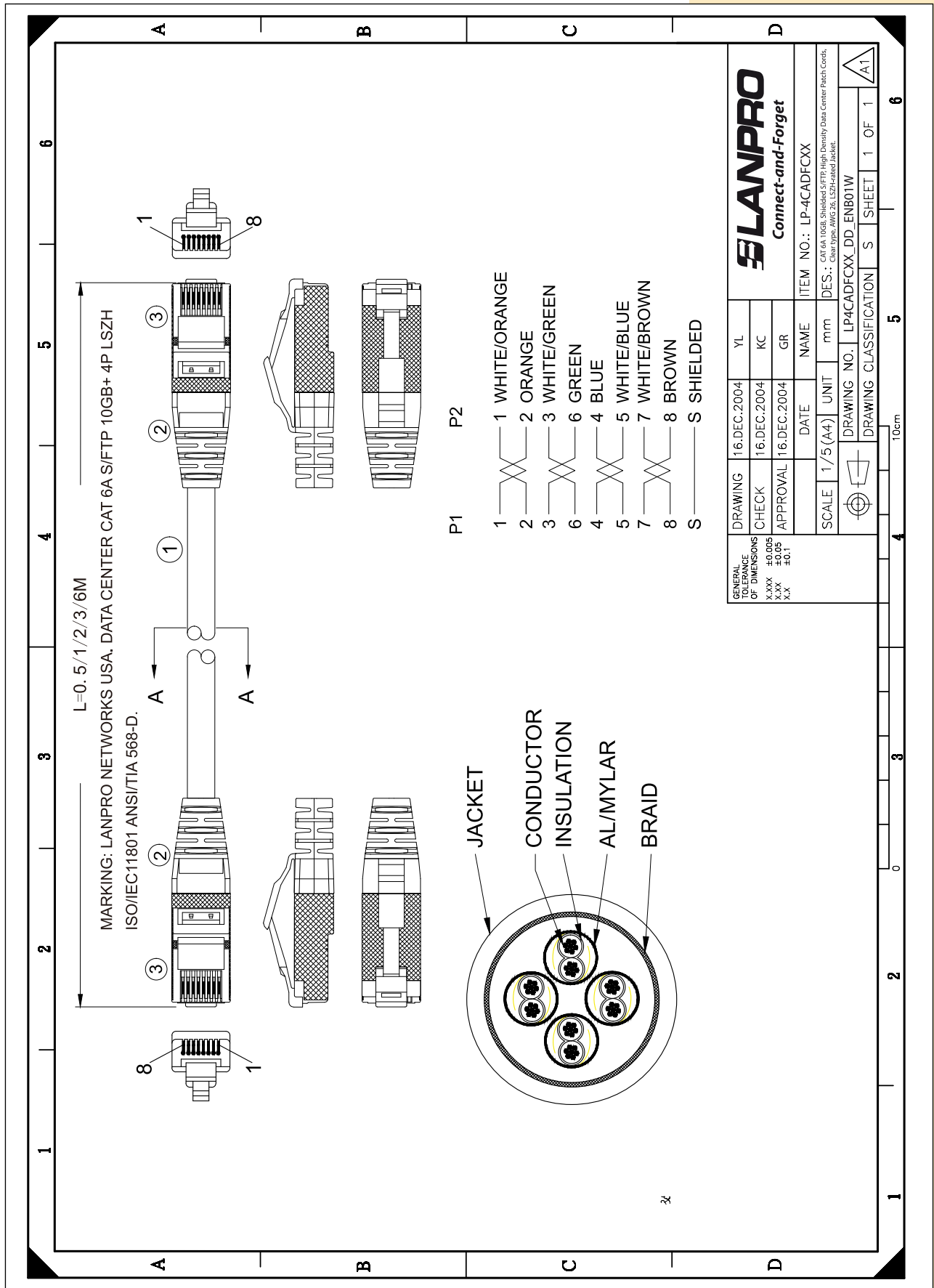
Don't compromise the performance of your installation with homemade cords or cheap imitations. LanPro High Density Patch Cords are not only very good, but also very affordable. Our units are guaranteed to perform in compliance with ISO/IEC 60603-7 standards, and complied ANSI/TIA 568-D requirement.

Factory terminated and tested cords are required to achieve consistent category 6A channel performance.

A Technical Specifications

Description	Bandwidth	500 MHz
	OD Diameter	6.0mm
	Conductor	AWG26
	Approvals	RoHS
	Connector	30u"gold plated Rj45 connector
Physical Characteristics	Cable type	CAT 6A S/FTP
	Connector type	RJ45
	Wiring Scheme	T658A/B
	Temperature rating	70°C
	Voltage rating	70V
Conductor	Conductor type	Stranded bared copper
	Insulation	FOPE
	Diameter	1.04±0.05mm
	Pair identification	Pair 1= Orange, Orange-White Pair 2= Blue, Blue-White Pair 3= Green, Green-White Pair 4= Brown, Brown-White
Connector Type	Connector Type	Shielded 8P8C (RJ45)
	Contact Material	Al-Mylar
Cable	Jacket	LSZH
	Minimum Average Thickness	0.60mm
	Outer Diameter	6.0±0.20mm
	Impedance	100Ω ± 15% @1-500MHz
	Max. Loop Resistance	150Ω ± 20%
	Flame test	60332-1

B Dimensional Drawing



How to order

LP-4CADFCCCLJ

LP-4CAD		FC
CAT 6A 10GB, Shielded S/FTP High Density Data Center Patch Cord		Plug Type Shielded Clear type
CC	L	J
Color	Length	Jacket
BK: Black GR: Gray RD: Red WH: White YL: Yellow BL: Blue GN: Green OR: Orange PR: Purple PK: Pink	05= 0.5m 1= 1m 2= 2m 3= 3m 4= 4m 6= 6m 10= 10m	X: CMX C: CM R: CMR P: CMP L: LSZH V: PVC E: PE

Example:

LP-4CADFCWH05L	CAT 6A 10GB, Shielded S/FTP, High Density Data Center Patch Cords, Clear type, AWG 26, LSZH- rated white color 0.5m jacket length.
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