LP-4C6DUCXX CAT 6 Unshielded U/UTP
High Density Data Center Patch Cord Clear type CM-rated jacket



Features

- Compliance to ISO/IEC 60603-7 standards, ANSI/TIA 568-D.
- Built with 100% copper, high flexibility AWG 28 stranded cable (Optional: AWG 26 or 24, under request, not aluminum here).
- Supports 1 GB networks. 1000-base-T.
- CAT 6 cords are backward compatible with 5e, 5 lower category modules.
- 568A/B Compatible.
- Different colors under request.
- 0.5m, 1m, 2m, 3m, 4m, 6m and 10m lengths currently available. (Approx.: 1.5, 3, 6, 10, 13, 20 and 32.5´).
- Custom lengths available upon request.

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CAT 6 U/UTP Unshielded High Density Data Center AWG 28 (Optional AWG 26 or 24, under request) Patch Cords are the key to a new generation of high speed/performance cabling systems.

LanPro High Density Data Center Patch Cords are made of top quality flexible cable, which translates into soft bends and easy handling.

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

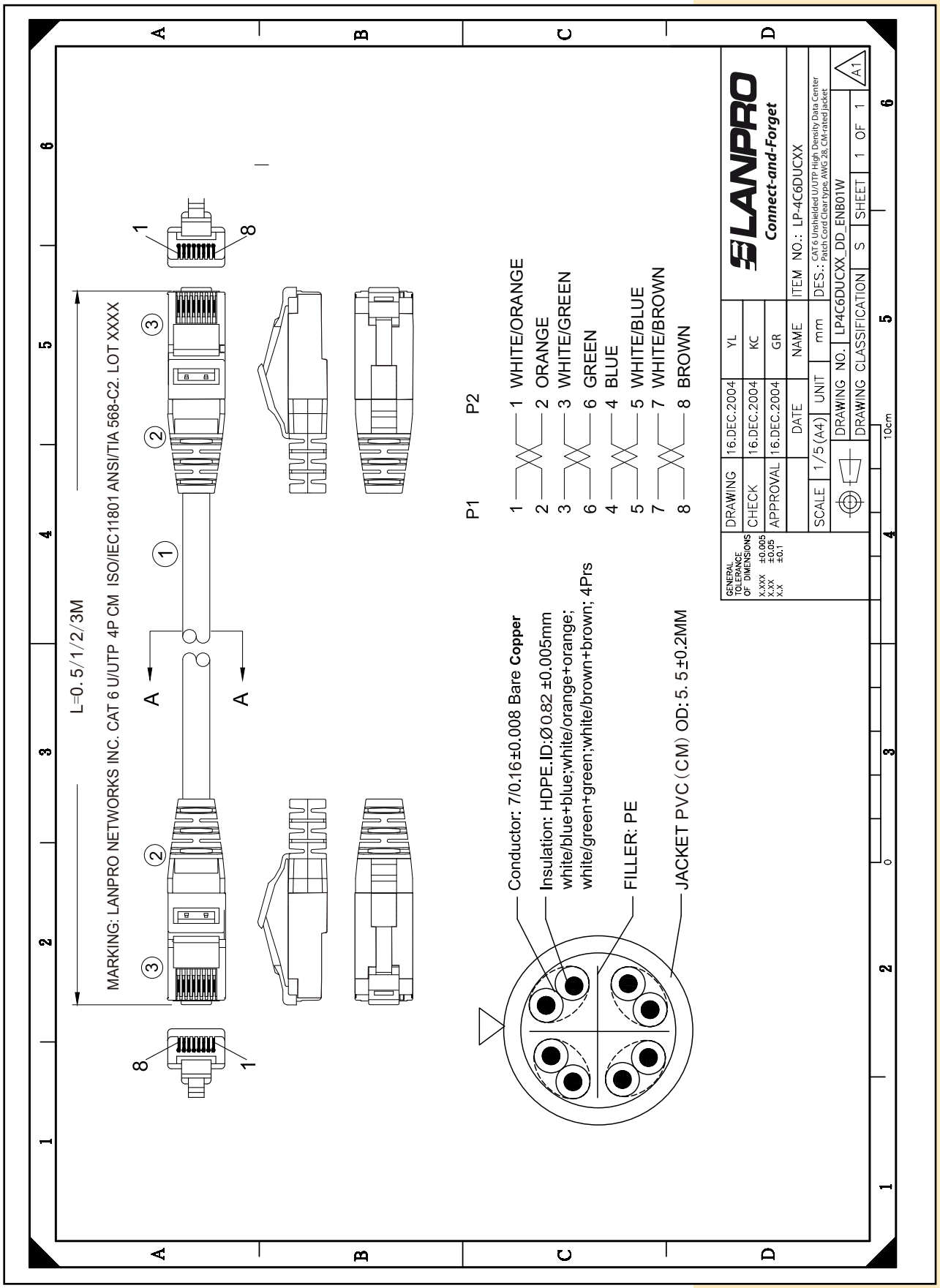
Don´t compromise the performance of your installation with homemade cords or cheap imitations. LanPro High Density Data Center Patch Cords are not only very good, but also very affordable. Our units are guaranteed to perform in compliance with ISO/IEC 60603-7 standards, and complied ANSI/TIA 568-D requirement.

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

A Technical Specifications

Description	Bandwidth	250 MHz
	OD Diameter	5.5mm
	Conductor	AWG 28 (Optional: AWG26 or 24, under request)
	Approvals	CM-rated
	Connector	30u”gold plated Rj45 connector
Physical Characteristics	Cable type	CAT 6 U/UTP
	Connector type	RJ45
	Wiring Scheme	T658B
	Temperature rating	60°C
	Voltage rating	30V
Conductor	Conductor type	Stranded bared copper
	Insulation	HDPE
	Diameter	0.82±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	8P8C (RJ45)
	PE Cross	4.4 x 4.4mm
Cable	Jacket	PVC (CM)
	Minimum Average Thickness	0.60mm
	Outer Diameter	5.5±0.20mm

B Dimensional Drawing



How to order

LP-4C6DUCCCLJ

LP-4C6D		UC
CAT 6 Unshielded High Density Patch Cord		**Plug Type** Unshielded Clear type
CC	**L**	**J**
Color **BK:** Black **GR:** Gray **RD:** Red **WH:** White **YL:** Yellow **BL:** Blue **GN:** Green **OR:** Orange **PR:** Purple **PK:** Pink	**Length** **05=** 0.5m **1=** 1m **2=** 2m **3=** 3m **4=** 4m **6=** 6m **10=** 10m	**Jacket** **X:** CMX **C:** CM **R:** CMR **P:** CMP **L:** LSZH **V:** PVC **E:** PE

Example:

LP-4C6DUCWH05C	CAT 6 Unshielded U/UTP High Density Data Center Patch Cord Clear type CM-rated jacket white color 0.5m length.

LanPro is continuously improving its products and reserves the right to change specifications and availability without prior notice.