

LP-4C6DUSXX CAT 6 Unshielded U/UTP, High Density Data Center Patch Cords, Snag-Less type, AWG 28.

LP4C6DUSXX_SS_ENB01W

Features

- Compliance to ISO/IEC 60603-7 standards, ANSI/TIA 568-C.2.
- UL and CSA approved, only for CM jacket models.
- Slim, low-profile boot for side-by-side operability.
- Improve cooling. Better air flow.
- Easier to handle, less bundle, less mess.
- Save space, less cable management equipment.
- Built with 100% copper, high flexibility AWG 28 stranded cable. (Not aluminum here).
- Supports 1 GB networks. 1000-base-T.
- CAT 6 cords are backward compatible with 5e, 5 lower category modules.
- Factory molded strain-relief boots for a long life and great appearance. Manipulations and pulling of these cables are no longer a matter of concern for the installer.
- Laboratory tested to ensure standards compliance.
- 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.
- Snag-Less key.
- Can be ordered with optional long extractor, and/or with scan QR tag with individual certification PDF, and/or with transparent boots.

Applications:

- CAT 6 Unshielded High Density Data Center Patch Cords is designed especially for tight spaces, Data Centers, Blade Servers and Small Enclosures.



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CAT 6 U/UTP Unshielded High Density Snag-Less, AWG 28 Data Center 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.

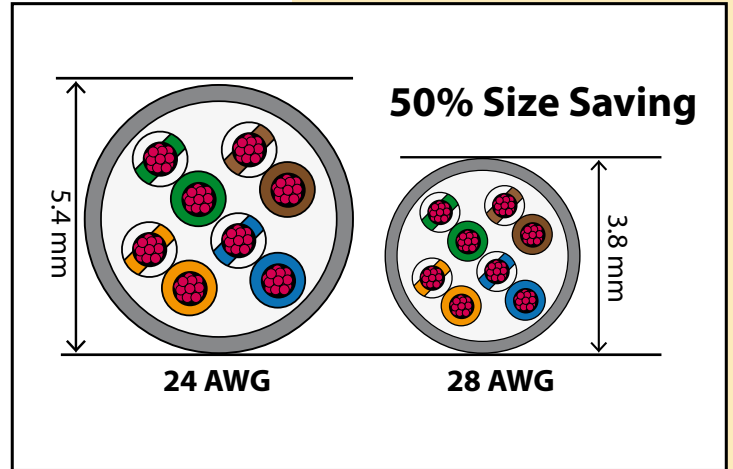
Our factory, hot-molded strain-relief provides very high mechanical strength assuring long life and many years of use and abuse.

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-C.2 requirement, models with CM jacket are UL certified.

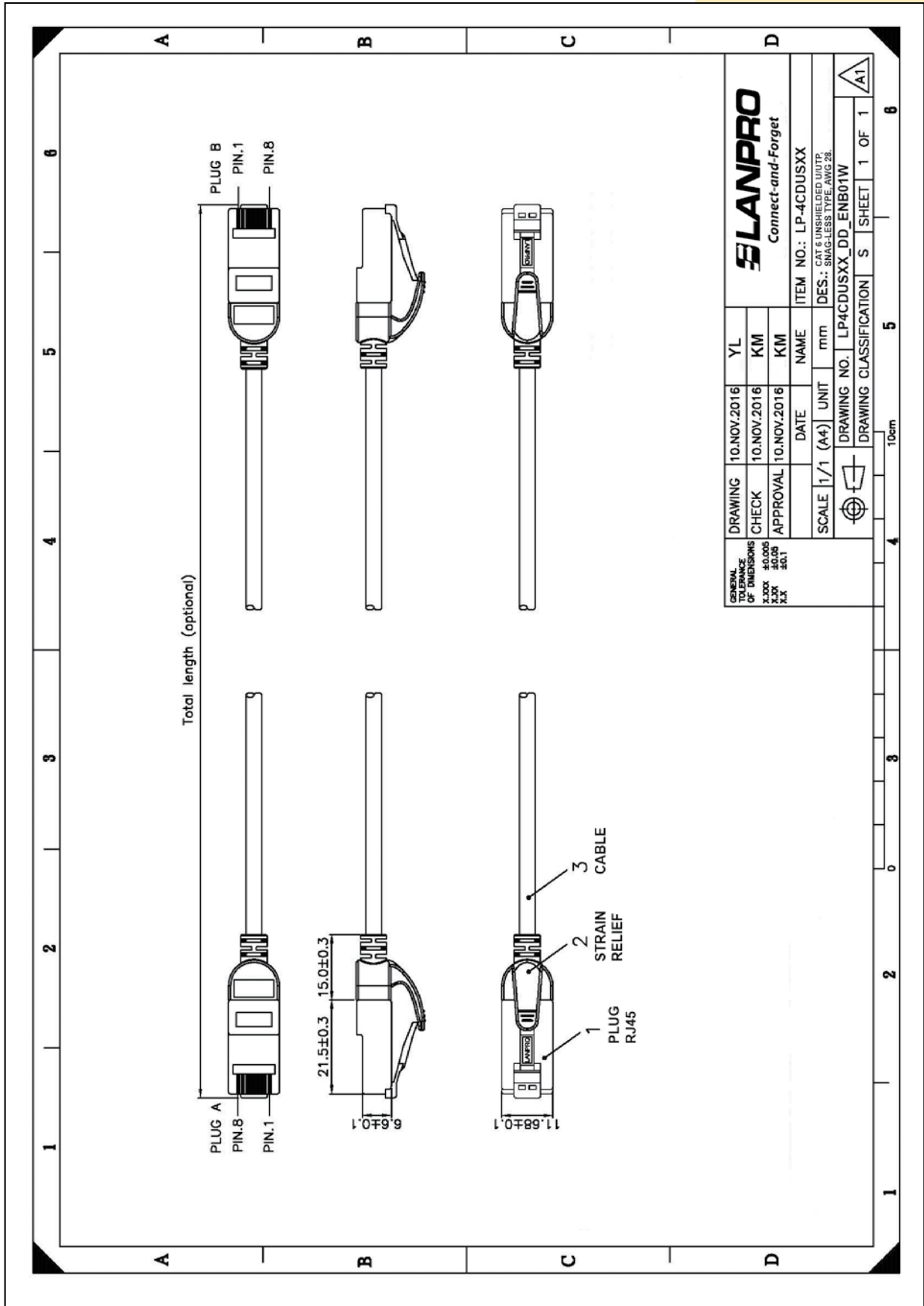
Factory terminated and tested cords are required to achieve consistent category 6 channel performance.

This image shows a patch cord with long extractor and tagged with QR code, (reference image)



RJ45 Plug Material	Housing	Polycarbonate, UL94V-2, transparent color
	Wire bar	OD 0.6mm, Polycarbonate, UL94V-2, transparent color
	Contact Pin	Phosphor Bronze material
	Contact Pin finished	Minimum 50 micro-inches gold and Nickel Plated on surface contact area
	The structure complied with IEC60603-7 requirement	
Strain Relief	Molded type, PVC material	
Cable	CAT 6 U/UTP	4 twisted pairs. The cable performance complied with ANSI/TIA 568-C.2 requirement
	Jacket	PVC material, OD 3.8±0.2mm
	Conductor	28 AWG stranded copper
	Isolation	HDPE

A Dimensional Drawing



B How to order

LP-4C6DUSCCLJ

LP-4C6D		US
CAT 6 High Density Unshielded Data Center Patch Cord 4 Pairs AWG 28		Plug Type: Unshielded
CC	L	J
<p>Color:</p> <p>BK: Black GR: Gray RD: Red WH: White YL: Yellow BL: Blue GN: Green OR: Orange PR: Purple PK: Pink</p>	<p>Length:</p> <p>05= 0.5m 1= 1m 2= 2m 3= 3m 4= 4m 6= 6m 10=10m</p>	<p>Jacket:</p> <p>X: CMX C: CM R: CMR P: CMP L: LSZH V: PVC E: PE</p>

Examples:

LP-4C6DUSWH05L	CAT 6 Unshielded High Density Data Center Patch Cords, Snag-Less type, AWG 28 white color LSZH Jacket 0.5m length.
LP-4C6DUSWH05C	CAT 6 Unshielded High Density Data Center Patch Cords, Snag-Less type, AWG 28 white color CM Jacket 0.5m length.