

1. Product Overview

Dhruva Connect Category 6A UTP slim patch cords are specifically designed and manufactured to deliver robust standards-based performance ensuring optimum bandwidth for today's high-speed network applications.

Each Category 6A UTP patch cord exceeds the minimum specified performance for Category 6A UTP patch cords and support all ISO/IEC CLASS EA applications

2. Key Features

- Quality 24AWG stranded (flexible) cable
- Boot with latching arm design for easy depression
- Gold plated contact pins
- Snag-less
- Conform to IEC, EIA-TIA performance requirements



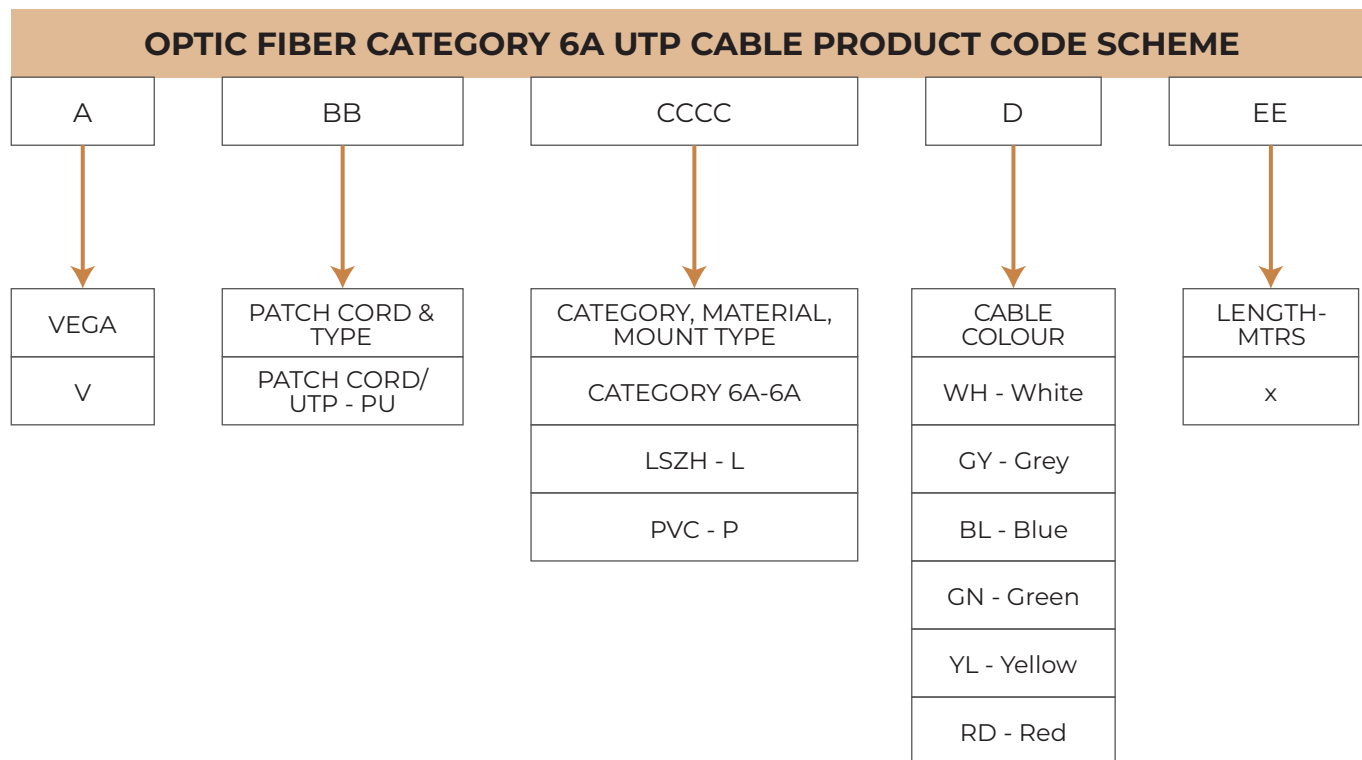
3. Application

- Supports Category 6A networks running up to 500MHz applications
- Connection between wall outlets or equipment
- Backwards compatible with category 5e distribution system

4. Technical Specifications

Parameter	Values
Cable OD	3.8±0.2 mm
Insulators Diameter	0.6±0.05 mm
Shielding	None
Termination Wiring	TIA-568B
Operating Temperature	-20°C ~ +60°C
RoHS Compliance	Compliant
Conductor	24AWG Stranded Copper
Insulators Material	PE - Polyethylene

5. Ordering Information



Part Number	Description
V-PU-6AL-WH-5	DHRUVA Connect Vega, Category 6A UTP Patch cord, LSZH Material, white Colour, 5 Mtrs

6. Compliance & Certification

Product design and transmission performance conform to ANSI/TIA-568.2-D and ISO/IEC 11801 category requirements, and the cable is certified to CE, UL, RoHS, and ETL standards, as referenced in the ordering codes above.

ADVANCED FIBER SOLUTIONS PRIVATE LIMITED

#32, Kadagrahara Village, Gundur Main Road, Bidarahalli Hobli, Bengaluru-560049
Helpline: +91 63628 42419 / 7676041473. Email: sales@dhruvaconnect.com.

