

# Category 6 Slim Patch Cords with Color – Coding Clip



Category 6 Slim changeable color-coding clip design provides a reduced diameter profile which offers a perfect solution for high density patching applications that require a smaller and more flexible cable. Changeable color-coding clip patch cords offer a convenient and customizable solution for visually identifying and organizing network connections. These high-performance components are available in broad range of lengths. They are designed to meet Category 6 specifications. Conductors are securely mated with unshielded RJ45 plug design to deliver superior performance. These cables support data rates up to 1Gbps for demanding high - speed voice, video and data applications.

## Features

- Quality 28 AWG Stranded flexible cable
- High Grade 50m Gold Plated RJ45 connectors
- A 38% smaller cross-sectional area and a 33% reduction in weight
- Color changeable clips
- Soft Latch-cover design for easy depression
- RoHS Compliant
- Covered under 3C3® Performance Warranty

## Mechanical Specifications

Conductor AWG	:	28
Cable Diameter	:	3.6±0.2mm
Conductor Material	:	Stranded Bare Copper
Type of Cable	:	U/UTP
Number of Pairs	:	4
Application	:	Indoor

Kindly note that any specifications including design, measurements, size, dimension, weight and material specifications mentioned across any technical or commercial document are change by 3C3 India Pvt. Ltd., without any notice.

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## Electrical Specifications

Conductor DC Resistance	:	14Ω/100m
Resistance Unbalance	:	50mΩ
Impedance	:	100±15%
Frequency	:	250MHz

## Environmental Specifications

Installation Temperature	:	0°C to 50°C
Storage Temperature	:	-20°C to +70°C
Operating Temperature	:	-10°C to +60°C

## Standard Compliances/Certifications

- RoHS Certified

## Ordering Information

Product Code	Description
85975-XXXX	High Speed Gigabit 28AWG UTP Color changeable clip Slim Patch Cord, LSZH, C6, Grey with Blue Clip
85976-XXXX	High Speed Gigabit 28AWG UTP Color changeable clip Slim Patch Cord, LSZH, C6, Grey with Red Clip
85977-XXXX	High Speed Gigabit 28AWG UTP Color changeable clip Slim Patch Cord, LSZH, C6, Grey with Green Clip
85978-XXXX	High Speed Gigabit 28AWG UTP Color changeable clip Slim Patch Cord, LSZH, C6, Grey with Yellow Clip

XXXX = Length in Centimeter