

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

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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