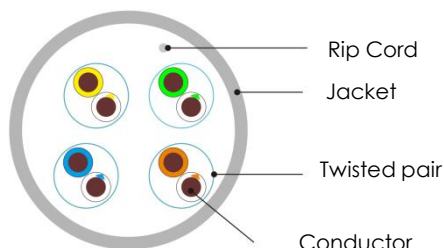
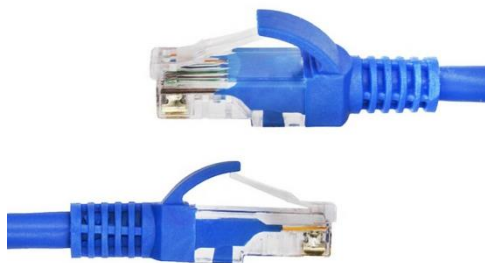


Gorelink Category 5E Unshielded U/UTP Patch Cords



Features

- ✓ Category 5E
- ✓ Suitable for 10/100/1000Base-T Ethernet application
- ✓ EC verified
- ✓ Choice of length and colors
- ✓ Choice of PVC or LSZH outer sheath

Overview

Gorelink Category Cat 5E Patch Cable is the newest fully-approved system-standard Cat 5e Unshielded Twisted Pair (UTP) cable. Cat 5e (the "e" stands for "enhanced") is completely backward-compatible with current Cat5 equipment. It is composed of 4 pairs 24 AWG stranded conductors with PVC jackets. It is complied with the TIA/EIA 568B standard and have been designed specifically for Gigabit Ethernet applications (Gigabit over copper). They perform at high-data transfer rates, and work with ATM and gigabit speed products.

Designed to the current ISO and EIA/TIA standards for Class EA augmented Category 5E performance these products are intended to deliver reliable, high network performance.

Application

- ✓ Transmission of digital and analogue for data, video and audio applications
- ✓ 1000BASE-T Gigabit Ethernet
- ✓ 100BASE-T Ethernet
- ✓ 100BASE-TX Fast Ethernet
- ✓ 10BASE-T Ethernet
- ✓ Data center
- ✓ POE Applications

Compliance

- ✓ Exceeds all ANSI/TIA-568.2-D Category 5E and ISO 11801 Class EA standards ISO 11801 Class EA for all frequencies up to 250 MHz
- ✓ Meets ANSI/TIA-1096-A requirements (formerly FCC Part 68)
- ✓ ISO/IEC 11801-1:2017
- ✓ EN 50173-1:2011
- ✓ ANSI/TIA 568-2.D
- ✓ IEC 61156-5:2009+AMD1:2012 CSV
- ✓ IEC 60332-1-2:2004 , IEC 60603-7
- ✓ EN 50399:2011+A1:2016
- ✓ IEC 61034-2:2005+A1:2013
- ✓ RoHS Compliant

Gorelink Category 5E Unshielded U/UTP Patch Cords

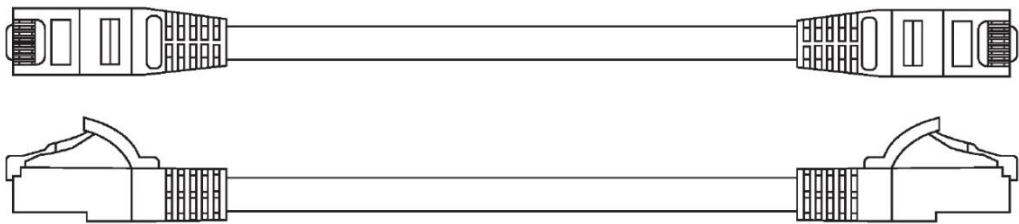


Specification

Product Type	Patch Cord
Category	Cat.5E
Cable Type	U/UTP
Conductor	Stranded Copper
Conductor Gauge(AWG)	24
Termination End 1	RJ45 8P8C
Termination End 2	RJ45 8P8C
Plug	Unshielded plug
Strain Relief Boot	Moulded-on
Jacket	LSZH or PVC
Color	Blue (As per the requirement)
Length	As per the order
Marking	Standard information
Operating Temperature	-40° C to +70° C
Storage Temperature	-40° C to +70° C
Packing	1pc/Polybag

Product Drawing

The length is as per the order



The connector boot type is as per the choice

Gorelink Category 5E Unshielded U/UTP Patch Cords



Color Available



GY



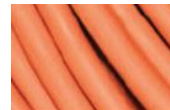
WH



BL



BK



OR



RD



PL



GN



PK



YL

Ordering Information

P/N	Cable Type								Conductor		Jacket		Jacket Color		Length	
GL-	U	U/UTP	PC	Patch cord	5E	Cat.5E	4	4 Pair	C	Copper	L	LSZH	GY	Grey	1	1Mtr
											P	PVC	BL	Blue	2	2Mtr
													WH	White	3	3Mtr
													RD	Red	5	5Mtr
													YL	Yellow	15	15Mtr
													GN	Green	Customized	
													PL	Purple		
													BK	Black		