

Honeywell

UTP CAT6 PATCH CORD

HONEYWELL Cat6 UTP Patch cords are High Quality four pair twisted stranded cable terminated with 8P8C RJ45 modular plugs at both sides. Patch cords are tested with latest standards for high data transmission.

Features

- High Quality Four Pair Twisted Stranded Cable
- Terminated With RJ45 Modular Plugs.
- FR-PVC And LSZH options
- Different Jacket Colors on Demand.
- Color Options : White, Yellow, Red, Green, Blue And Orange
- Complied With ANSI/TIA/EIA-5B8-C.2 and ISO/IEC 11801



Technical Specifications

1. Comply With ANSI/TIA-568-C.2
2. According To ISO/IEC-11801
3. Fully RoHS Complaint
4. Fluke Test Pass Guarantee
5. Support Most Data & Voice Applications

DESIGN AND CONSTRUCTION DATA

Item	Description	
Conductor	No. of pair	4
	Material	Bare copper wire
	Construction	7/0.20±0.008
Insulation	Material	HDPE
	Nom. Thickness	0.18
	Nom. O.D.:	0.97±0.05
	Color	Per cross-section
Filter	Material	YES
	Size	/
Jacket	Material	FR Grade FRPVC/LSZH
	Nom. Thickness	0.55±0.05
	Nom. O.D.:	6.00±0.20
	Color	As per customer demand
Marking	/	
	Color	As per customer demand

PHYSICAL AND ELECTRICAL PERFORMANCE

Item	Requirement	
Spark Test for Insulation (DC)4	KV	2.50
Conductor Resistance Max. At 20°C	ohm/Km	87.60
Characteristic Impedance	ohm	100±15
Propagation Delay Skew	nS/100M	45

www.honeywellconnection.com

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COPPER



CAT6



UTP



Ordering Information (Part Codes and Description)

No.	Part Code	Description
1	HC000231/CPR/C6/UTP/PC/GRY/1M	CAT 6 UTP Patch Cord 1 Meter GREY
2	HC000232/CPR/C6/UTP/PC/GRY/2M	CAT 6 UTP Patch Cord 2 Meter GREY
3	HC000233/CPR/C6/UTP/PC/GRY/3M	CAT 6 UTP Patch Cord 3 Meter GREY
4	HC000234/CPR/C6/UTP/PC/GRY/5M	CAT 6 UTP Patch Cord 5 Meter GREY

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