

# DH-PFM972-6U-2

2m UTP CAT6 RJ45 Patch Cord



## Features

- CAT6 with RJ45 connectors
- Made of 99.97% oxygen free copper
- PVC sheath, safe and environmentally friendly

## Overview

The network patch cord is standard RJ45 interface patch cord suitable for users and information points in the work area or equipment and patch panels in the management room.

## Technical Specification

<b>Model</b>	DH-PFM972-6U-2
<b>Conductor</b>	
Material	OFC( 99.97% copper)
Gold Plating Thickness	3μin (0.0762μm) of gold and 80μin (2.032μm) of nikel
Diameter	24AWG 4P
Structure	7*0.20mm±0.01mm(7*0.007"±0.0004")

### Insulation

Material	HDPE
Diameter	0.9mm±0.05mm(0.03"±0.0019")
Color	Blue-white/blue, orange-white/orange, green-white/green, brown-white/brown
Elongation at break	≥100%
Strippability	No damage to insulation and conductors

### Separator

Separator	Yes
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### Sheath

Material	PVC
Diameter	6.0mm±0.40mm(0.23"±0.0157")
Color	Yellow, blue, gray
Tensile Strength	≥9MPa
Elongation At Break	≥100%

### Structure

Cable Length	2m(6.56ft)
Wire Diameter	24 to 26 AWG
Plug and unplug times	>750 times
Working temperature	-20°C to +70°C(-4°F to 158°F)
Packaging Method	1pc in 1 bag, 90 bags in 1 box
Packaging Dimension	410mm×270mm×380mm(16.14"×10.62"×14.96")
Gross Weight	93kg(205.02 lb)

### Ordering Information

Type	Model	Description
UTP CAT6 RJ45 Patch Cord	DH-PFM972-6U-2	2m UTP CAT6 RJ45 Patch Cord ; Yellow/blue/gray