DH-PFM972-6U-1/2/3

1m/2m/3m 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

Model	DH-PFM972-6U-1/2/3
Conductor	
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

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	1m/2m/3m(3.28ft/ 6.56ft/9.84ft)
Wire Diameter	24 to 26 AWG
Plug and unplug times	＞750 times
Working temperature	-20℃ to +70℃(-4℉ to 158℉)
Packaging Method	1m: 1pc in 1 bag, 120 bags in 1 box 2m: 1pc in 1 bag, 90 bags in 1 box 3m: 1pc in 1 bag, 60 bags in 1 box
Packaging Dimension	410mm×270mm×380mm(16.14"×10.62"×14.96”)
Gross Weight	3m: 130kg(286.60lb) 2m: 93kg(205.02lb) 1m: 55kg(121.25lb)

Ordering Information

Type	Model	Description
UTP CAT6 RJ45 Patch Cord	DH-PFM972-6U-1	1m UTP CAT6 RJ45 Patch Cord ; Yellow/blue/gray
	DH-PFM972-6U-2	2m UTP CAT6 RJ45 Patch Cord ; Yellow/blue/gray
	DH-PFM972-6U-3	3m UTP CAT6 RJ45 Patch Cord ; Yellow/blue/gray

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