



## DESCRIPTION

CAT6 UTP 24 port patch panel, modular tool free type, surpassed all CAT6 performance requirements, comply with Gigabit Ethernet application system, providing up to 250MHz available bandwidth, suitable for horizontal cabling, network equipment and consolidation point.

## APPLICATION

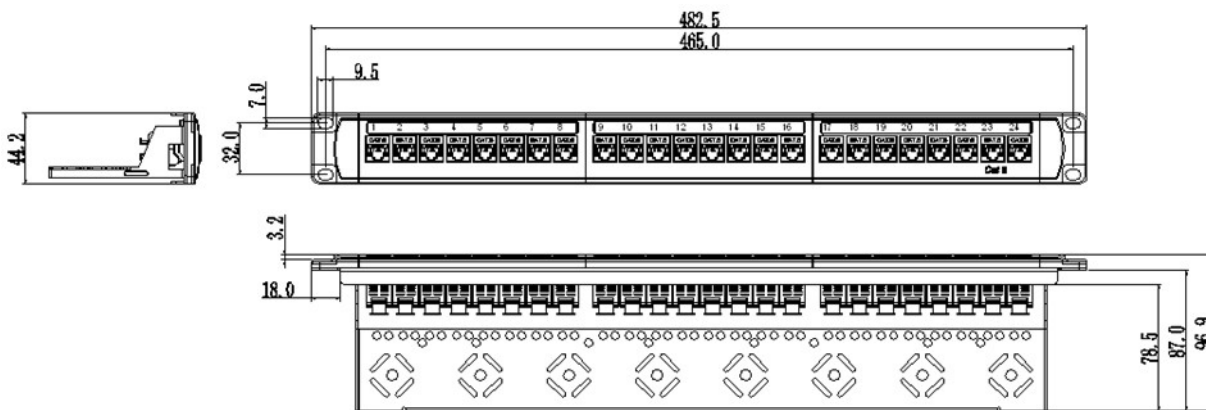
- Unique exterior design, simple, compact and beautiful
- Comply with ergonomic principle and with termination-free design
- Solid and corrosion phosphor bronze IDC enables over 250 terminations
- With backward compatibility of CAT6 and lower classes
- Easy installation, low cost, easy operation
- Be compatible with 19-inch equipment racks, cabinets and wall mount shelf
- All ports are clearly labeled, especially the large in the front are helpful for ports identification
- Phosphor bronze contact with 15 $\mu$ , 30 $\mu$ , 50 $\mu$  gold plate can choose, durability is over 1000 matching recycles
- With cable management in the rear for effective guidance of cables and termination points
- Keystone jack termination caps prevent wire from dropping off

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### PRODUCT DIMENSION



### CONSTRUCTION

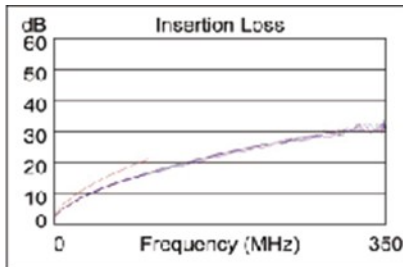
<i>Description</i>	<i>Parameter</i>
Contact resistance(max)	20mΩ
Insulation resistance(min)	500MΩ
Return loss(dB)	5.8dB

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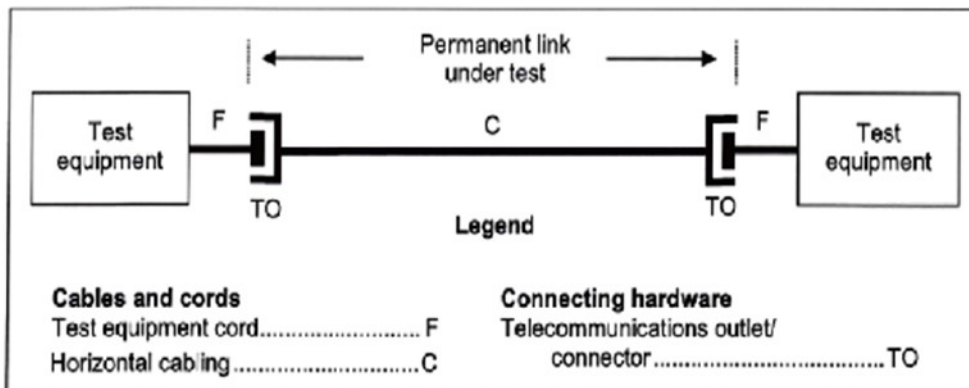
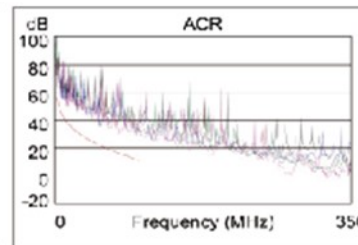
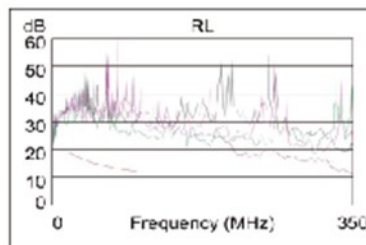
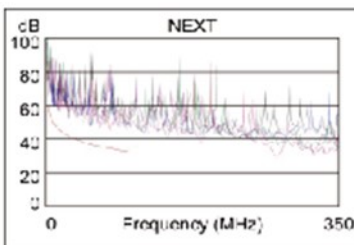
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**PRODUCT PERFORMANCE**



Length (m), Limit 90.0	[Pair 78]	76.5
Prop. Delay (ns), Limit 498	[Pair 36]	376
Delay Skew (ns), Limit 44	[Pair 36]	6
Resistance (ohms)		N/A
<b>Insertion Loss Margin (dB)</b>		
Frequency (MHz)	[Pair 36]	100.0
Limit (dB)	[Pair 36]	21.0



**ORDER INFORMATION**

Part No.	Description	Color	Inner Box	Carton	Carton measurement (L*W*H)	Weight
LPA124-C6U	CAT6 UTP 24-port patch panel	Black	1PCS	10PCS	53cm× 31cm × 23cm	10.00KG

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