



## Category 6 Angled Patch Panel, Unshielded

### Description

Patch Panel is used in data network communication for patch cord connection, backbone and distribution cable termination applications. 19' inch rack type installation, whole steel plate structure to ensure higher mechanical strength of the product. Modular design is convenient to install and maintain keystone jacks. Each Keystone jack can be disassembled and replaced separately.

### Features & Benefits

- Suitable for 800mm width cabinet
- Meet and exceed Category 6 performance
- Snap-in design for easy installation and maintenance
- Convenient and clear marking
- Removable rear cable manager included
- Angled patch panels allow cable management to two sides, and eliminates horizontal cable managers to increase space utilization and minimizes bend radius

### Compliance & Standards

- ANSI/TIA-568.2-D Category 6
- ISO/IEC 11801 Class E

### Drawing



TECHNICAL SHEETS ARE SUBJECT TO CHANGE WITHOUT NOTICE.



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**Physical Performance**

<b>IDC</b>	Phosphor Bronze
<b>RJ45 Pin</b>	Phosphor Bronze With 50u" Gold Plating
<b>Plug Insertion</b>	≥1000 times
<b>IDC Insertion Life Span</b>	≥250 times
<b>AWG</b>	22~26 AWG
<b>Termination Wiring</b>	T568A/T568B

**Electrical Performance**

<b>Dielectric Strength</b>	DC1000V(AC 750V), 1min, No Breakdown and Arcing Phenomena
<b>DC Resistance</b>	≤300mΩ
<b>Connecting Resistance</b>	≤20mΩ
<b>Insulation Resistance</b>	Under Normal Atmospheric Pressure ≥500MΩ

**Ordering Information**

<b>Part No.</b>	<b>Product Name</b>	<b>Description</b>
PP6003-24	CAT 6 24 Ports Patch Panel, Unshielded	Angled

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