

Part No. 176122412

Ver. 1901

**Product Specification** 

### **FEATURES:**

- Meets ANSI/TIA -568.2-D category 6, ISO/IEC11801-1 and EN50173-1 specification
- IDC connector can accept 22-26 AWG solid and stranded cables
- Supports T568 A&B wiring & easy installation
- Terminate using 110 or Krone tools
- Dimensions and mounting compliant with EIA-310-D
- Panel material: SECC/1.5mm thickness
- Number of ports/height: 24/1U
- Color: black
- Incl. cable ties and set of screws (M6 x 12)
- ETL Verified
- RoHS compliant



### **CHARACTERISTICS:**

#### IDC Connector:

Item	Material or Feature
Operating life	Minimum 250 Re-terminations
Contact Material	Phosphor bronze
IDC Contact Plating	Tin plated over Nickel
IDC Plastic Housing	PC

#### Jack Connector:

Item	Material or Feature
Operating life	Minimum 750 insertions
Contact Material	Phosphor bronze
Jack Contact Plating	50µ inch thickness gold over Nickel
Jack Plastic Housing	ABS, UL94V-0

Premium Line Systems GmbH reserves the right to change specifications without prior notice.



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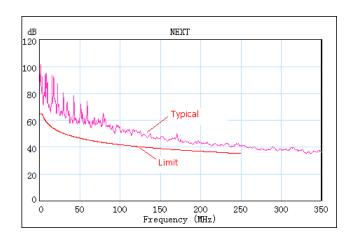
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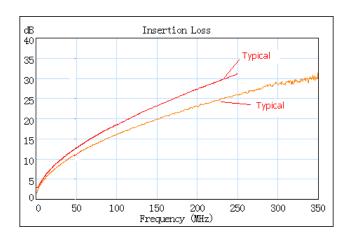
### **APPLICATIONS:**

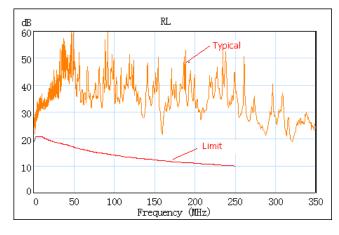
- 1000BASE-Tx Gigabit Ethernet
- 1000BASE-T Gigabit Ethernet
- 100BASE-Tx Fast Ethernet
- 10BASE-T Ethernet
- Voice, Video and other applications

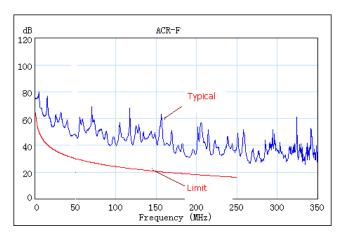
#### **TYPICAL PERFORMANCE:**

# permanent link performance data for Cat.6 unshielded solution









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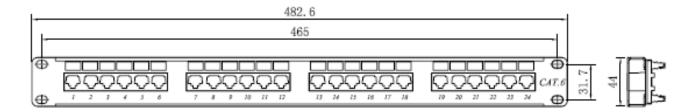


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## **DRAWING:**



### **ORDERING INFORMATION:**

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Description Cat.6 180° unshielded patch panel, 1U 24ports, dual type IDC, black

packing 1pc/box, 20pcs/carton

carton dimension 50\*24.5\*25.5cm weight N.W.11.7KG G.W.15.8KG

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