

**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                        |

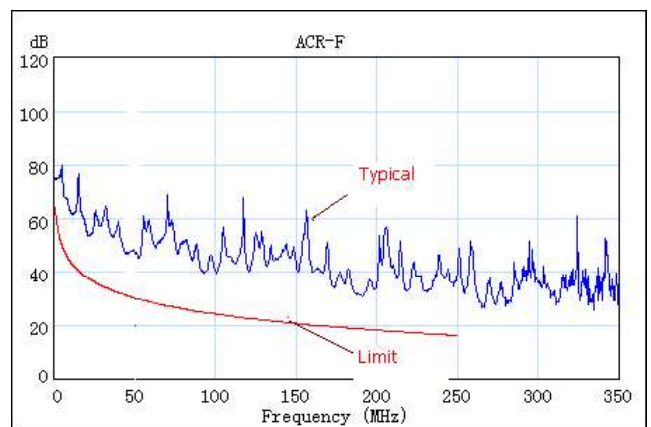
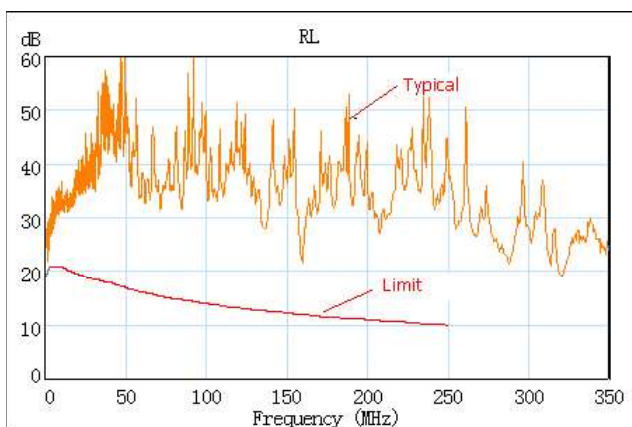
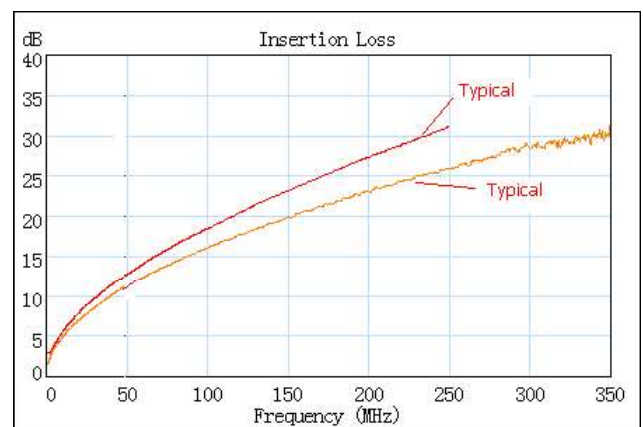
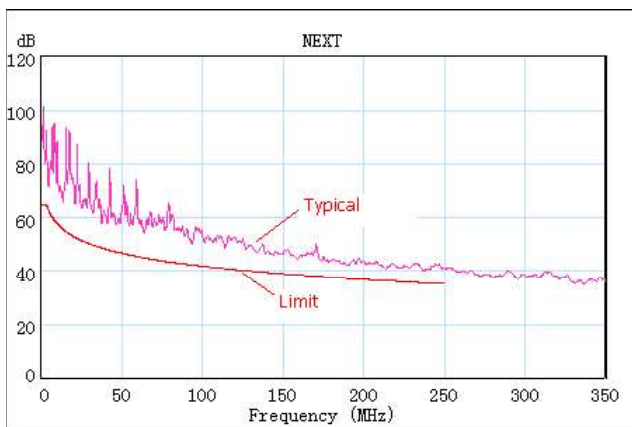
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**APPLICATIONS:**

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

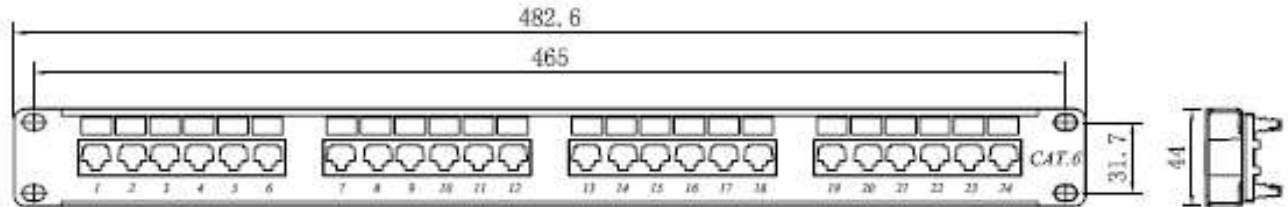
**TYPICAL PERFORMANCE:**

permanent link performance data for Cat.6 unshielded solution



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**DRAWING:**



**ORDERING INFORMATION:**

Part NO. 176122412  
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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