

Part No. 175144812

Ver. 1901

**Product Specification** 

#### **FEATURES:**

- Meets ANSI/TIA -568.2-D category 5e, 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
- 48port in 1U design, ideal for high density distribution places
- 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	Glass filled polyester

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



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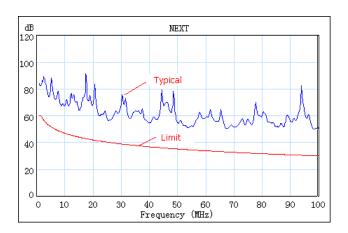
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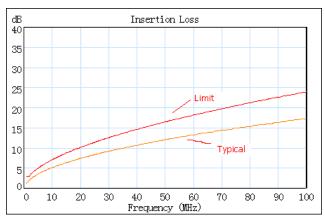
#### **APPLICATIONS:**

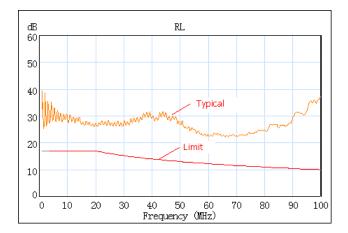
- 1000BASE-T Gigabit Ethernet
- 100BASE-Tx Fast Ethernet
- 10BASE-T Ethernet
- Voice, Video and other applications

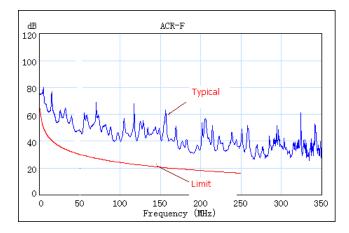
# TYPICAL PERFORMANCE:

#### Permanent link performance data for Cat.5e unshielded solution









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## **ORDERING INFORMATION:**

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Description Cat.5e 180° unshielded patch panel with cable management bar, 1U 48port,

dual type IDC, black

Packing 1pc \*1U panel + 2pc \*0,5U management bar/box, 10pcs/carton

carton dimension 52\*24\*30cm weight G.W.11.4 KG N.W.10.4KG

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