



Part No. 175612412

Ver. 1702

Product Specification

FEATURES:

- Premium Line Navigator Patch System technology allows a quick and accurate identification of the cable connection without affecting the network performance
- Just by connecting the Premium Line signal transmitter to the work area outlet, the LED on the Navigator Patch Panel will immediately indicate the related port
- IDC connector can accept 22-26 AWG solid and stranded cables
- Supports T568 A&B Wiring & Easy installation
- Dimensions and mounting compliant with EIA-310-D
- Panel material: SECC/1.5mm thickness
- Rear cover material: SECC/1.0mm thickness
- Number of ports/height: 24/1U
- Fully shielded to provide excellent protection from EMI/RFI
- Incl. cable ties and set of screws (M6 x 12)
- 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,UL94V-0

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 UL94V-0
Shielded cover	50~60μ inch nickel plated over phosphor bronze

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



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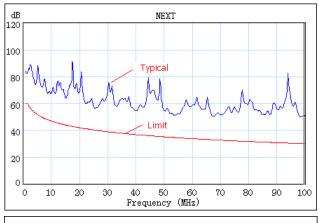
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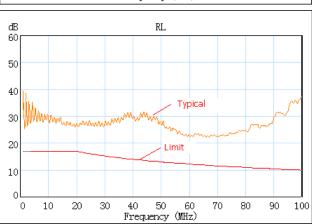
APPLICATIONS:

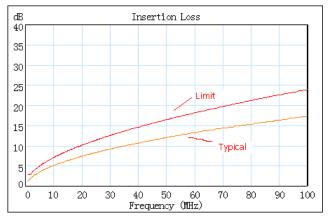
- 1000BASE-T Gigabit Ethernet
- 100BASE-TX Fast Ethernet
- 10BASE-TX Ethernet
- Voice, Video and other application
- Only suitable for analog telephone systems!

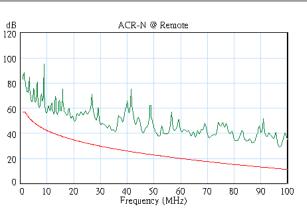
TYPICAL PERFORMANCE:

Channel Performance Data for Cat.5e STP Solution











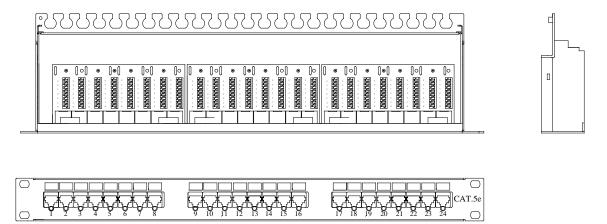


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DRAWING:



ORDERING INFORMATION:

Part NO. 175612412

Description Premium Line Cat.5e shielded navigator patch panel, dual type IDC

24port, black

Packing 1pc/box, 10pcs/carton 50.5*27.9*27 cm weight N.W. 16KG G.W. 20KG

*NOTICE

Our company's navigator Patch Panel transmits signals by 3/6 line pair, and the working principle of individual telephone systems don't appear compatible, such as Panasonic PBX/PABX, Ericsson PBX/PABX, as a result, LED light would be burnt out ,affecting normal use. Please don't use them together.

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