

**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
- Number of ports/height: 24/1U
- Color: black
- 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:*

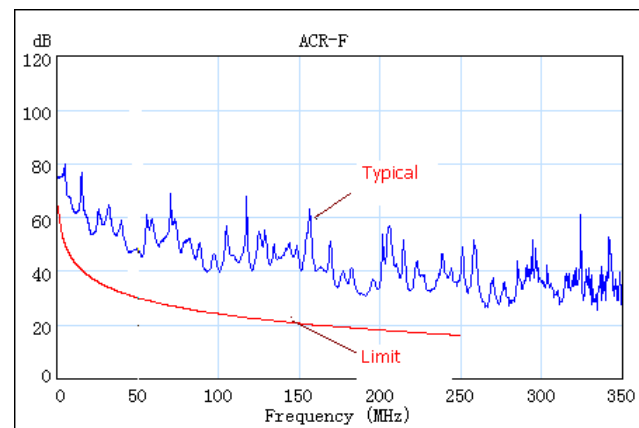
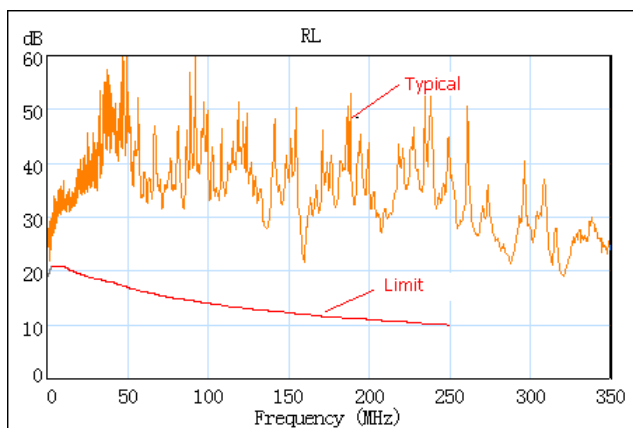
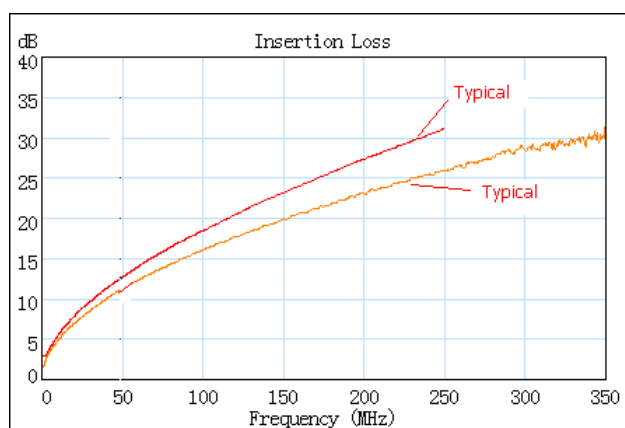
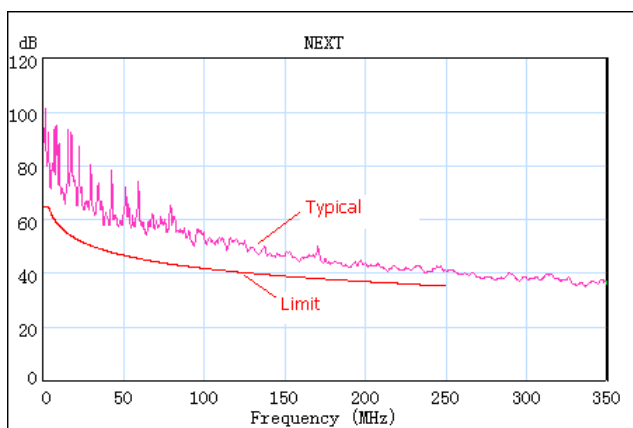
Item	Material or Feature
Operating life	Minimum 750 insertions
Contact Material	Phosphor bronze
Jack Contact Plating	50μ inch thickness gold over Nickel
Jack Plastic Housing	Glass filled polyester UL94V-0

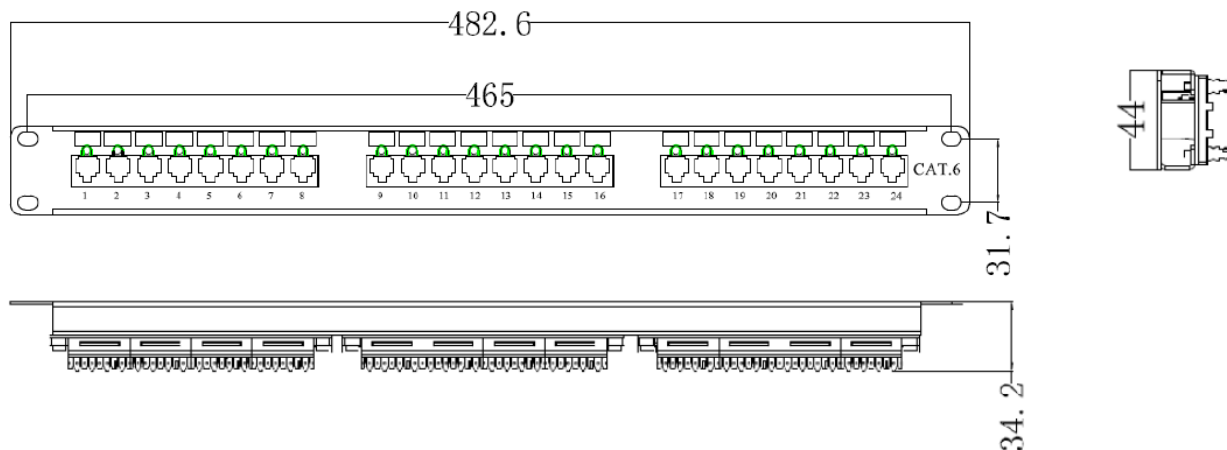
**APPLICATIONS:**

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

**TYPICAL PERFORMANCE:**

**Channel Performance Data for Cat.6 UTP Solution**



***DRAWING:******ORDERING INFORMATION:***

Part NO. 176522422

Description Premium Line Cat.6 unshielded navigator patch panel, krone type IDC, 24 port, black

Packing 1pc/box, 10pcs/carton, 50.4\*24.5\*25.5 cm weight G.W.15.2KG N.W.11.7KG

***\*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.

**Premium-Line Systems GmbH, Rosenheimer Str.89, D-83064 Raubling, Germany****► TEL: + 49(0)8035 9836 0 ► Fax: + 49(0)8035 9836 22***Premium Line Systems GmbH reserves the right to change specifications without prior notice.*