

Part No. 1063110x0

Ver. 2301

Product Specification

FEATURES:

- Conform to ANSI/TIA-568.2-D, ISO/IEC 11801-1 and EN50173-1 category 6 specifications
- Supports T568 A&B wiring & easy installation
- Slim design to fit high density applications, suitable for Premium Line 24 port unloaded patch panel 1U (P/N 171122402)
- Dual IDC connector can accept 22-26 AWG solid cables
- Termination by 110 or Krone tools
- Standard color: white (black, red, blue, green or yellow color on request)
- ETL Verified
- RoHS compliant



APPLICATIONS:

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

www.premiumline-cabling.com



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CHARACTERISTICS:

Dielectric Strength 1000V RMS for 1min

Current Rating 1.5Amp Max. Insulation Resistance 10M Ω Min.

Contact Resistance $2m\Omega$ per contact Temperature Range -10° to 60° C

Humidity 10%~90%; non condensing

Material Flame Rating UL94 V-0

Admissible Conductor 22AWG ~ 26AWG insulation wire

8pin contact in PCB Jack Phosphor bronze, 50µ inch gold plated over nickel in contact area

Operating life: Minimum 750 insertions

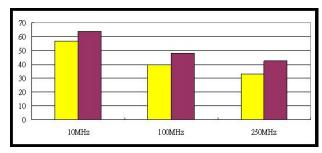
 100μ inch nickel plated over phosphor bronze;

IDC Contacts Operating life: Minimum 250 re-terminations

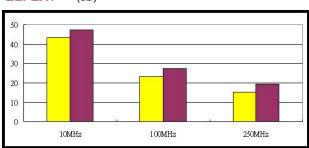
TYPICAL PERFORMANCE:

Channel Performance Data for Cat.6 UTP Solution



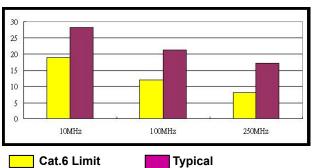


ELFEXT (dB)

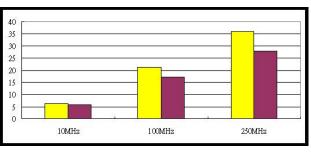


Return Loss





Insertion Loss (dB)



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

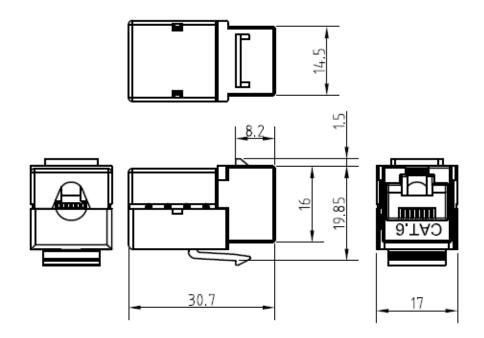


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DRAWING:



ORDERING INFORMATION:

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Description Cat.6 90° unshielded slim keystone jack, dual type IDC x, color 1: white 2: black 3: red 4: blue 6: green 8: yellow

Packing 1pc/PE bag, 50pcs/box, 500 pcs/carton

Carton dimension :42.4*35.2*24 cm; weight: G.W. 6.3 kg / N.W. 3.6 kg

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