

Part No. 1061110x0

Ver. 1901

Product Specification

FEATURES:

- Conform to TIA/EIA-568.2-D, ISO/IEC 11801-1 and EN50173-1 category 6 specifications
- Supports T568 A&B wiring & easy installation
- Dual IDC connector can accept 22-26 AWG solid cables
- Termination by 110 or Krone tools
- Color: white, black, red, blue, green or yellow
- 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

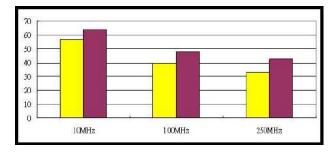
IDC Contacts 100μ inch nickel plated over phosphor bronze

Operating life: Minimum 250 re-terminations

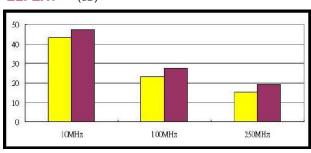
TYPICAL PERFORMANCE:

Channel Performance Data for Cat.6 UTP Solution

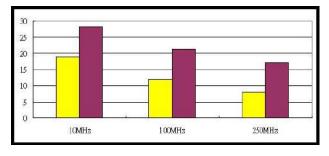




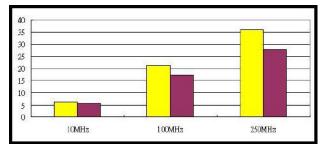
ELFEXT (dB)



Return Loss (dB)



Insertion Loss (dB)



Cat.6 Limit

Typical

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



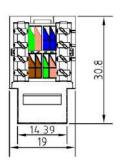


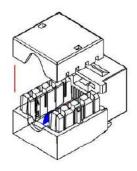
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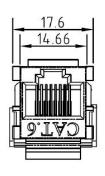
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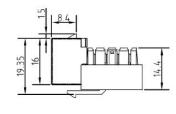
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DRAWING:









ORDERING INFORMATION:

Part NO. 1061110x0

Description Cat.6 90° unshielded 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 :53.8*35.2*27 cm weight: G.W. 7.9 KG / N.W. 3.6 KG

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