

**FEATURES:**

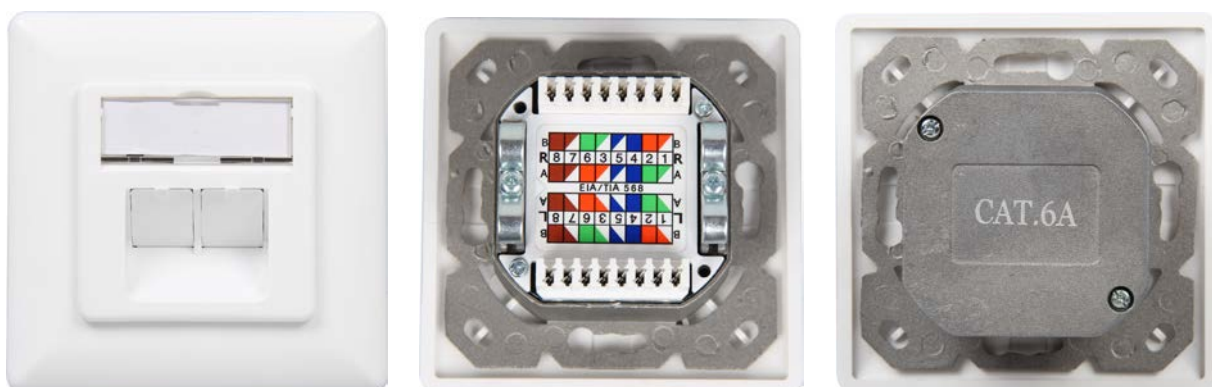
- Supports T568 A&B wiring and easy installation
- Dual type IDC connector can accept 22-26 AWG solid and stranded cables
- Uniform standard German type
- Color: RAL9010 or RAL1013
- Terminate using 110 or Krone tools
- 45°inclined port structure, plug-in-easy
- Dust-proof shutter design
- Products include back box(80\*80\*40mm)

Compliant with Cat.6A requirements as :

- ANSI/TIA-568.2-D:2018
- EN50173-1:2018
- ISO/IEC 11801-1 Class Ea:2017

Compliant with safety standard as:

- RoHS (EU Directive 2011/65/EC)

**APPLICATION:**

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

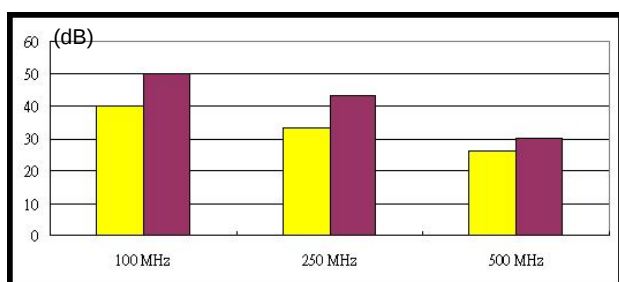
**CHARACTERISTICS:**

|                       |                                                                 |
|-----------------------|-----------------------------------------------------------------|
| Dielectric Strength   | 1000V RMS for 1min                                              |
| Current Rating        | 1.5Amp Max.                                                     |
| Insulation Resistance | 10MΩ Min.                                                       |
| Contact Resistance    | 2mΩ per contact                                                 |
| Temperature Range     | -10° to 60° C                                                   |
| Humidity              | 10%~90%; non condensing                                         |
| Material Flame Rating | UL94 V-0                                                        |
| Plate                 | ABS                                                             |
| Top & Bottom Case     | Zinc die casting alloys                                         |
| Jack                  | 45° 8P8C RJ45 jack                                              |
|                       | Phosphor bronze 6μ inch gold plated over nickel in contact area |
|                       | Shielded: bronze with nickel plated                             |
|                       | Plastic housing: engineering thermoplastic                      |
| IDC                   | Operating life: Minimum 750 insertions                          |
|                       | Dual 8pin IDC                                                   |
|                       | Main body: PC                                                   |
|                       | IDC Contacts:100μ inch nickel plated over phosphor bronze       |
|                       | Operating life: Minimum 250 Re-terminations                     |
| Dimension(L*W*H)      | 80.0*80.0*34.4mm                                                |

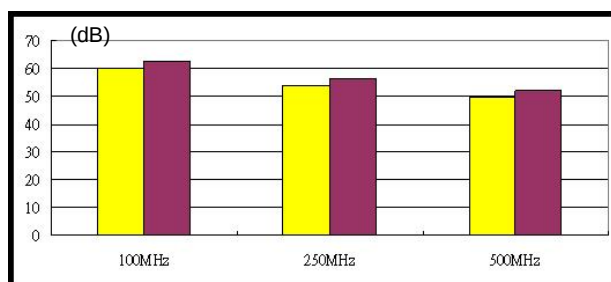
**TYPICAL PERFORMANCE:**

**Channel performance data for 10G Cat6A shielded solution**

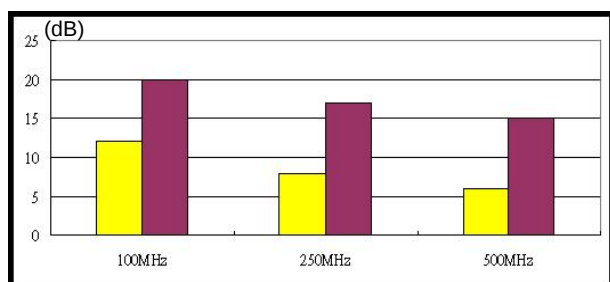
**PSNEXT**



**PSANEXT**

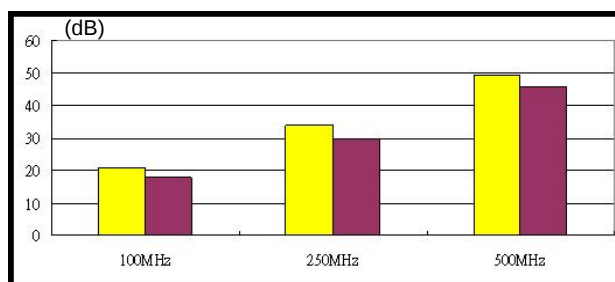


**Return Loss**

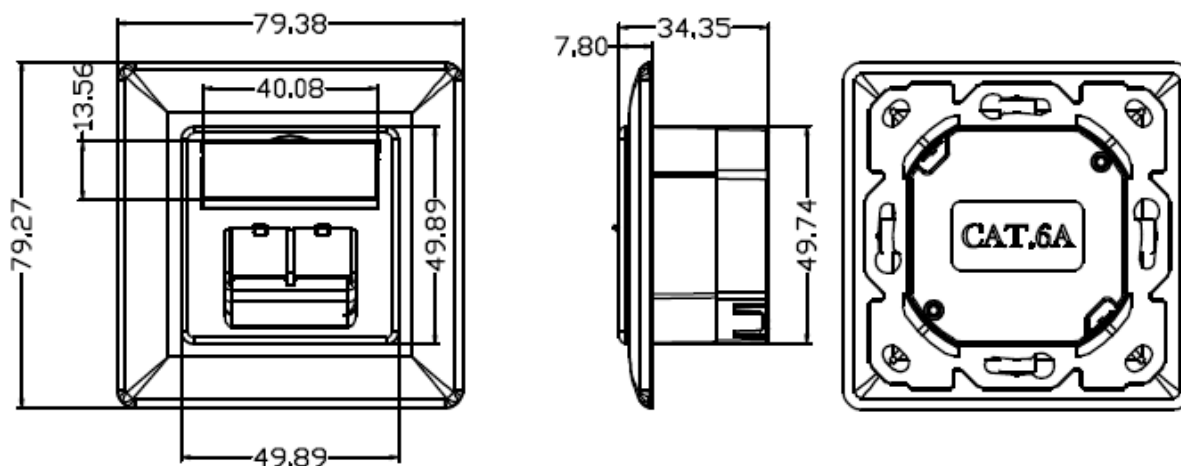


■ Cat.6A Limit ■ Typical

**Insertion Loss**



**DRAWING:**



**ORDERING INFORMATION:**

|             |                                                      |                     |                         |
|-------------|------------------------------------------------------|---------------------|-------------------------|
| Part NO.    | 1119212x1                                            |                     |                         |
| Description | Cat.6A shielded compact outlet with shutter, 80x80mm |                     |                         |
| x, color    | 8: RAL1013 (oyster white)                            |                     | 9: RAL9010 (pure white) |
| Packing     | 1pc/ box, 64pcs/carton                               |                     |                         |
|             | carton dimension 37*37*27.5cm                        | weight N.W. 12.4 KG | G.W. 13.4 KG            |

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