

## Keystone Jack, Cat.6a

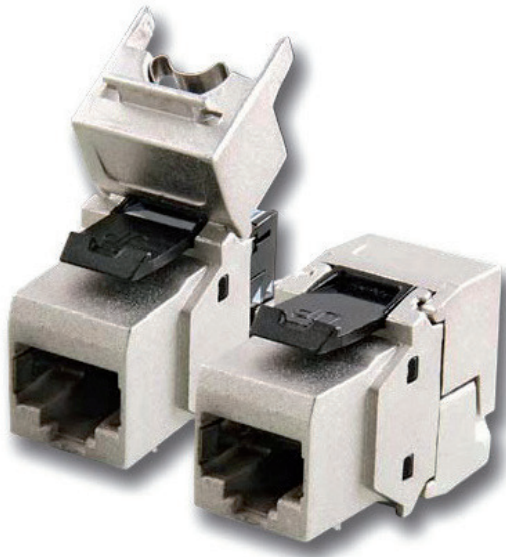
RJ45-LSA, STP, tool-less

Art.-Nr.	Type	PU
ELN336102	Cat.6a	12

- ECOLAN® Cat.6a RJ45 module STP for AWG22/1...AWG24/1
- Diecast housing
- No LSA tool necessary
- For installation in modular distribution panels up to 24-port/1U and 2-port connection sockets
- TIA/EIA 568A/B coded
- Strain relief via cable tie
- Cat.6 component certified (Delta)
- Cat.6a link-certified (GHMT)



RoHS  
compliant



## Product Details

Screened 10GBase-T, Class E<sub>A</sub> Keystone Jack

## Approvals

- Screened 10G Base-T Permanent Link Class E<sub>A</sub> by Delta
- Screened 10G Base-T Channel Class E<sub>A</sub> by Delta
- Applicable Specifications:
  - Category 6 (Cat.6) acc. to ISO/IEC 11801:2002-09
  - EN 50173-1 : 2002
  - IEC 60603-7-5 / Ed.1
  - TIA/EIA 568B.2-1 2002
  - EMV-EN 50082-1; EN 55022

*Draft ammendment 1 ISO/IEC 11801 2nd edition :2002, 25N 1173*

*Draft ISO/IEC TR 24750*

*Draft ANSI / TIA / EIA-568-B.2 addendum 10*

*Draft IEE 802.3an*

*Draft ANSI / TIA / EIA TSB-155*

## Electrical Specifications

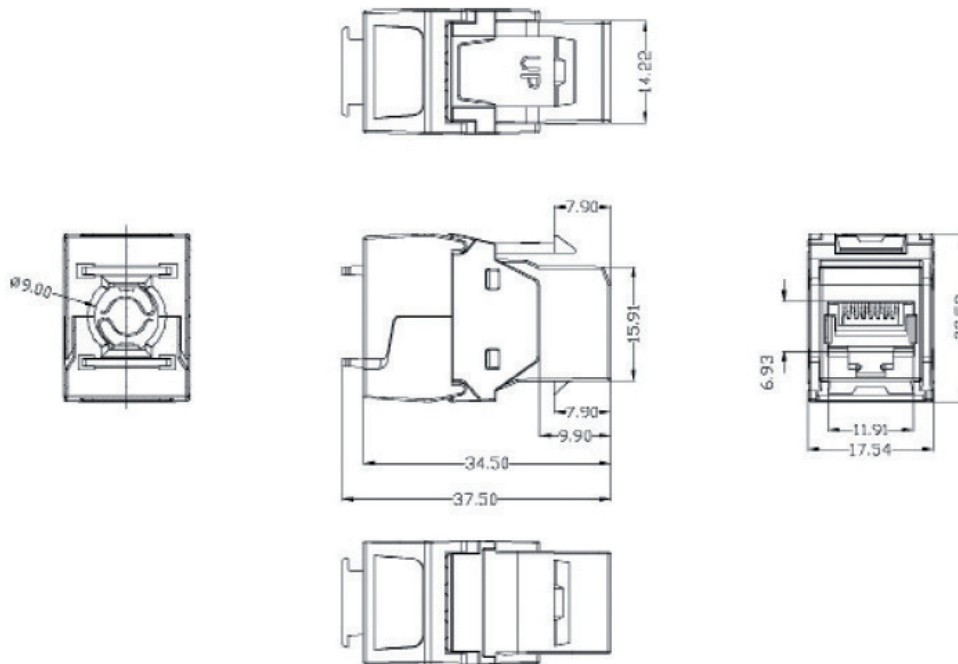
- Insulation Resistance : 500MOhm min.
- Dielectric Withstand Volt : 1000VAC RMS 60Hz
- Contact Resistance : 20MOhm max.
- Current Rating : 1.5A @ 68°F

## Mechanical Specifications

- Plug Insertion Life : 750 times plug in min.
- Temperature Range : -40°C ~ + 66°C
- Contact plating : 50μ gold plated over contact contact area
- Suitable cable diameter AWG 22/1 ~ AWG 24/1

## Packaging

- Each in poly bag, including instruktion manual
- Included accessories : dust cover, copper foil, cable tie



RoHS  
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