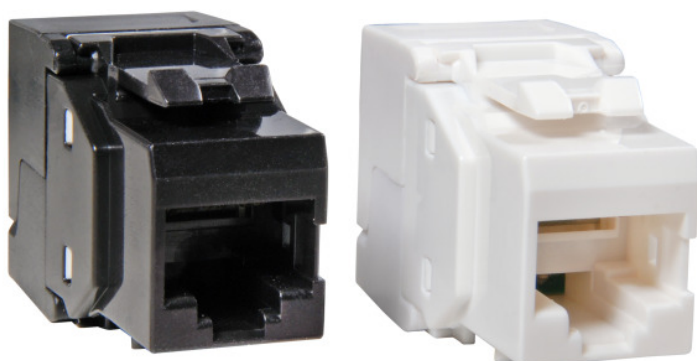
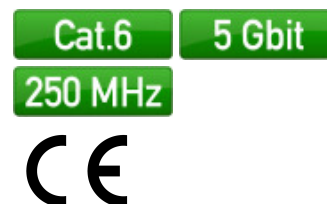


# DATASHEET

ECOLAN® RJ45 Keystone UTP, Cat.6, 250MHz, components certified



ECOLAN®



## Description

### Specifications:

Plastic housing PC+ABS  
 Compact cable presorter for AWG 24/1 .. 22/1 and AWG 26/7 .. AWG 24/7  
 Pair management according to TIA 568A /B colour codes  
 Appropriate for distribution panels and frames with keystone slots

### Scope of delivery:

1 x RJ45 keystone, 1 x hinged dust cover, 1 x cable tie, 1 x mounting instruction

## General data

Category	6
Model	jack (jack)
Connection type	Schneidklemm
Type of connector	RJ45 8(8)
Screened	False
AWG-range for litz wire conductor	26 - 24
AWG-range for solid core	24 - 22
Special tool necessary	False
Suitable for round cable	True
Suitable for flat cable	False
Suitable for litz wire conductor	True
Suitable for solid core	True
Housing material	Plastik
Dust cover	Ja
Complaint to UL94	V-0
For UAE suitable	False

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## ECOLAN® RJ45 Keystone UTP, Cat.6, 250MHz, components certified

### Mechanical characteristics

Max. cable diameter	8,5 mm
Mating cycles	≥ 750
Contact coating	50 µ"

### Environmental conditions

Temperature range	-40 – 66 °C
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### Electrical characteristics

Dielectric Withstanding Voltage	1000 V AC 60Hz
Current Rating	2 A
Insulation Resistance	≥ 500 MΩ
Contact Resistance	≤ 20 mΩ
4PPOE certified	True

### Available variants

Article no.	Title	Colour
E-20080	ECOLAN® RJ45 Keystone UTP, Cat.6, component certified, white	white
E-20081	ECOLAN® RJ45 Keystone UTP, Cat.6, component certified, black	black

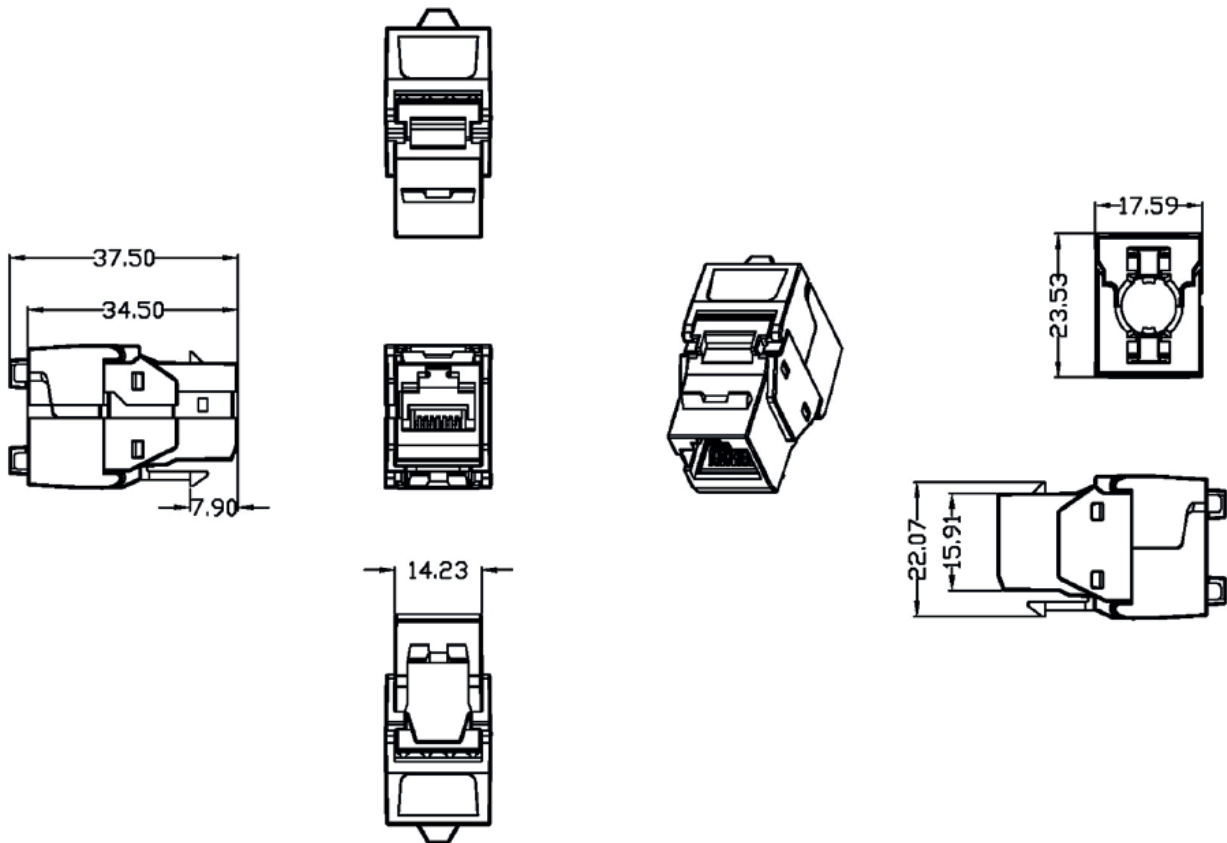
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ECOLAN® RJ45 Keystone UTP, Cat.6, 250MHz, components certified

## Technical drawings



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