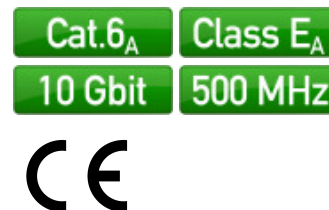


# DATASHEET

## RJ45 Keystone STP, Cat.6A, 500MHz, angled



Kupferfolie nicht enthalten

### Description

The high-quality of the RJ45 keystone modules warrants very good characteristics for 10Gbit Ethernet application. Special tools are not needed. The assembling is being carried out fast and easy. With the RJ45 Module you get a full shielded module, which provides you good longterm service in your network infrastructure.

### Specifications:

Class EA performance according to ISO 11801  
 Compact cable presorter for AWG 24/1 .. AWG 22/1 and AWG 26/7 .. AWG24/7  
 Pair management according to TIA 568A /B colour codes  
 Appropriate for distribution panels and frames with keystone slots  
**Side entry 90° left or right**

### Scope of delivery:

1 x RJ45 keystone, 1 x grounding clip, 1 x cable tie, dust cover, mounting instruction

### General data

Category	6A (IEC)
Model	jack (jack)
Connection type	IDC
Type of connector	RJ45 8(8)
Screened	True
AWG-range for litz wire conductor	26 - 24
AWG-range for solid core	24 - 22

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# DATASHEET

## RJ45 Keystone STP, Cat.6A, 500MHz, angled

### General data

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	Zinc die cast
Dust cover	yes
Complaint to UL94	V-0
For UAE suitable	No

### Mechanical characteristics

Max. cable diameter	8.0 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	yes

### Available variants

Article no.	Title	Colour
E-20074	RJ45 Keystone STP, Cat.6A, 500MHz, angled	silver

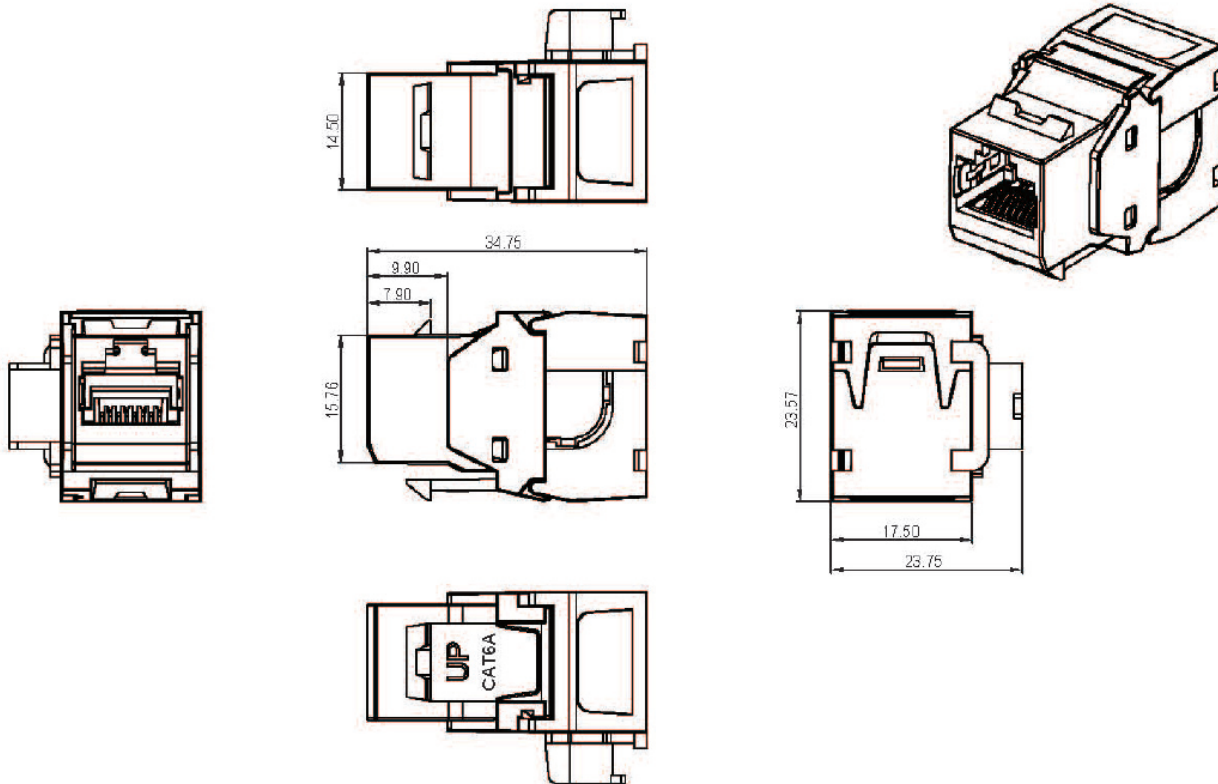
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# DATASHEET

## RJ45 Keystone STP, Cat.6A, 500MHz, angled

### Technical drawings



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