

DATASHEET

ECOLAN® RJ45 Keystone UTP, Cat.5e, 100MHz, Set 12 pieces, white



ECOLAN®

Cat.5E 2,5 Gbit
100 MHz GHMT



Description

Plastic housing PC+ABS for AWG26/1 .. AWG22/1
PoE and PoE Plus according to IEEE802.3af/at
Appropriate for distribution panels and frames with keystone slots
LSA terminal with colour code according to TIA/EIA 568A/B
Fixing aid (39908.1) and LSA insertion tool (39951.1) or EHT-040 recommended

Scope of delivery:

12 polybags each with: 1 x RJ45 keystone, 1 x dust cover, 1 x cable tie, 1 x mounting instruction

General data

Category	5E
Model	jack (jack)
Connection type	LSA
Type of connector	RJ45 8(8)
Screened	False
AWG-range for solid core	26 - 22
Special tool necessary	True
Suitable for round cable	True
Suitable for flat cable	False
Suitable for litz wire conductor	False
Suitable for solid core	True

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General data

Housing material	PC-ABS
Dust cover	yes
Complaint to UL94	V-0
For UAE suitable	No

Mechanical characteristics

Max. cable diameter	8.5 mm
Mating cycles	≥ 750

Environmental conditions

Temperature range	-40 – 66 °C
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Electrical characteristics

Dielectric Withstanding Voltage	1000 V AC 60Hz
Current Rating	1,5 A
Insulation Resistance	≥ 500 MΩ
Contact Resistance	≤ 20 mΩ

Standards, approvals, certifications

UL certified	yes
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Available variants

Article no.	Title	Colour
11201155	ECOLAN® RJ45 Keystone UTP, Cat.5e, 100MHz, Set 12 pieces, white	white

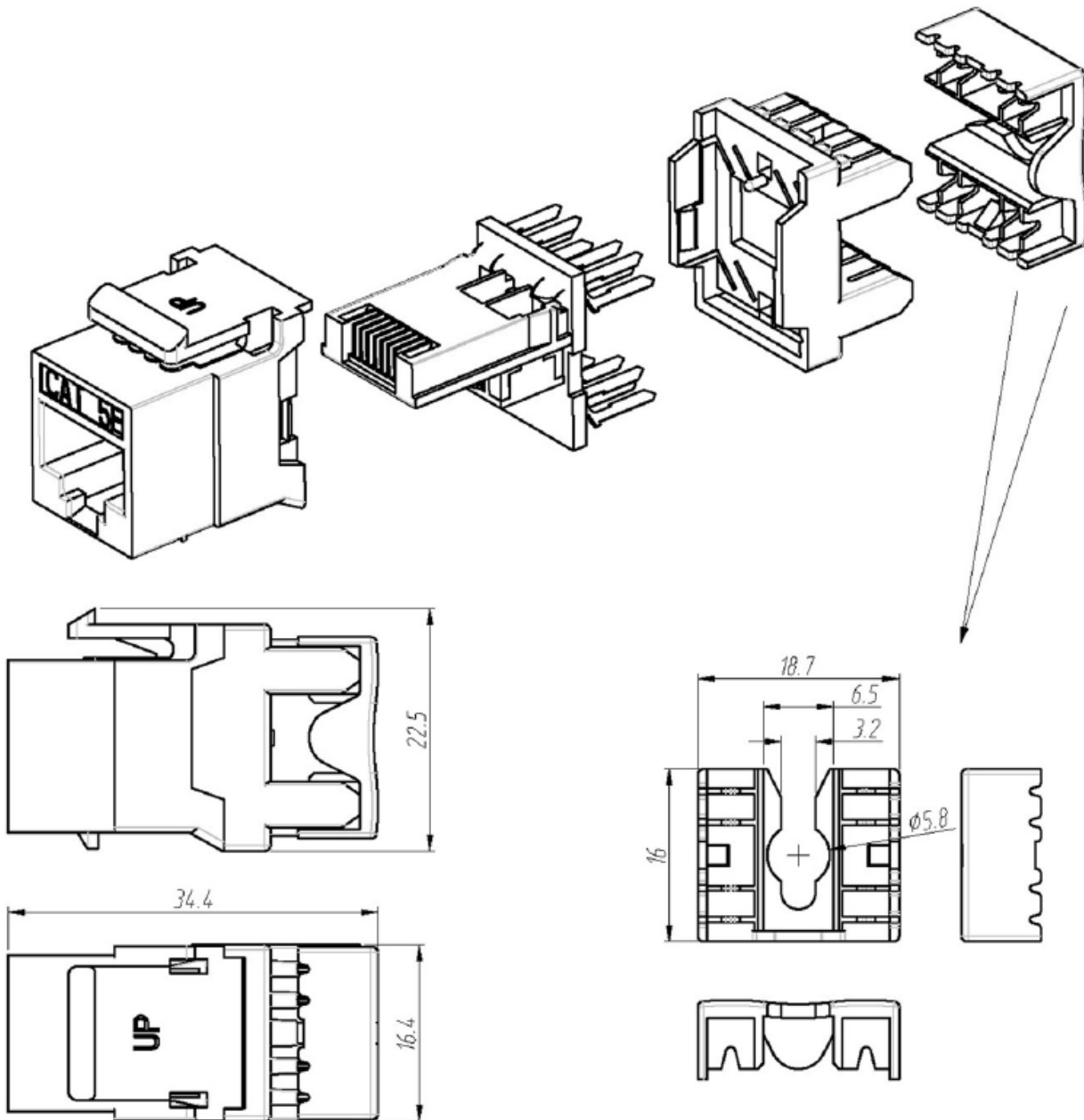
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Technical drawings



accessory

39931.1

LSA/IDC Insertion Tool for UTP Keystone

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