

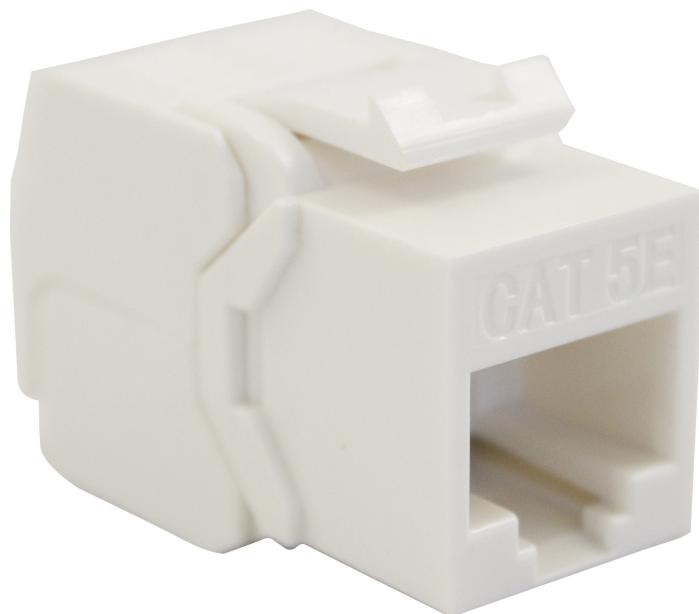
ECONN5ENB8

**CAT5E toolless unshielded RJ45
connector - Bag of 8**



DESCRIPTION

The Category 5E UTP RJ45 connector has a toolless connection using an insertion pin strip. Its keystone format makes it compatible with a large number of faceplates and boxes.



ADVANTAGES

- Quick and easy toolless connection
- Keystone format



CONSTRUCTION & TECHNICAL PERFORMANCE

Product Type	ECONN5ENBxxY
Color	Pure White RAL 9010
Connector Format	Keystone
Core Material	Corps ABS
Dimensions (W x D x h)	20,9 x 16,2 x 31,5 mm
Shielding	Unshielded
Coding Type	Colour code 568 A et B
Max Compatible Conductor Diameter (mm)	120
Inserter Type	Peigne de câblage
Cover Material	PC UL94V0
CAD Nature	Phosphore, bronze
Contact Nature	Bronze, Platine Ni + revêtement Or
Grounding	Non
Compatible Cable Type	Rigide et souple
Cable Entry Type	axiale
Compatible Gauge Type	AWG26 à AWG23
Max Compatible Cable Diameter (mm)	850

ELECTRICAL CHARACTERISTICS

Service Voltage (V)	> 1000 Vdc contact à contact
Admissible power	? 10 W
Contact resistance	? 20 m?
Operating voltage	< 72 Vdc

TRANSMISSION CHARACTERISTICS

Performance Category	Category 5E
Data Transmission Standard	EIA/TIA 568-C.2 Cat5E, EN 50173-1: 2011 Classe D, ISO / IEC 11801 Ed2 Class D

MECHANICAL CHARACTERISTICS

Insertion Cycle	> 1000
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ENVIRONMENTAL CHARACTERISTIC

IP rating	IP20
RoHS Compliance	Conforme RoHS
Operating Temperature	-40°C +70°C
Component Standard	IEC 60603-7-2 Cat5E non blindé

ADDITIONAL INFORMATION

System Warranty	Nothing
Product Packaging	Bag
Weight (Kg)	0.008