



SEC5EUTP

350MHz

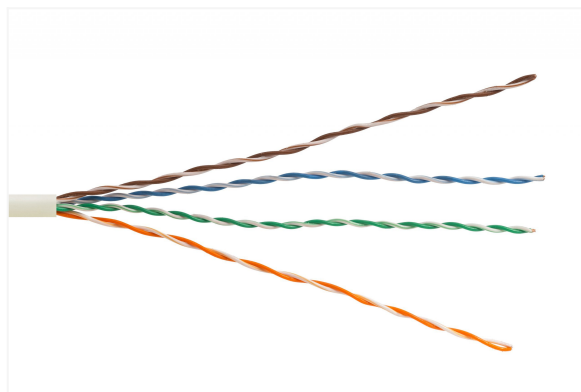
305m

Eca

PVC

securityNET U/UTP Category 5e 350MHz PVC cable 305m

The securityNET twisted-pair installation cable is used to connect multimedia devices to network outlets. This unshielded U/UTP cable is perfect for computer networks, phone systems, and security cameras, where electromagnetic interference is not a concern. Its PVC jacket provides durability, and it meets industry standards like ISO/IEC 11801 and EIA/TIA 568-C.2.



Technical specifications

securityNET U/UTP Category 5e 350MHz PVC cable 305m

Outer diameter	5,0mm
Category/class	5e (class D)
Shielding	U/UTP
Copper conductor thickness/AWG	0,5mm/AWG24
Wires	solid wire
Conductors	100% copper
Conductor insulation	HDPE, conductor diameter 0.87mm
Coating thickness	0,5mm
Outer sheath	PVC
CPR class	Eca
Cable construction	4x2
Bend radius at installation	40mm
Impedance	100Ω
Delay Skew	≤45
Nominal propagation velocity (NVP)	68%



Linear Resistance (max.) 9,5 (Ω /100m)

Pair separator not

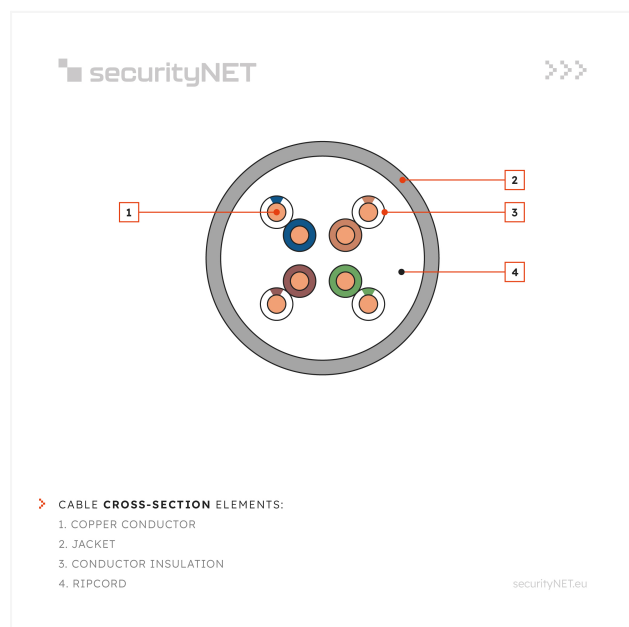
Operating temperature from -15°C to 60°C

Installation temperature from 0°C to 50°C

Quantity per package 305m

Insulation color RAL 9003

RoHS yes



A dependable network you can trust

The securityNET twisted pair cable is made of the highest quality copper, making it the optimal choice for building connections designed to last for years. It has undergone rigorous strength tests over a 90-meter length using a Fluke Networks DSX-8000 meter. Therefore, if you are seeking materials with exceptional durability, this is an excellent option.

Wide range of applications

Category 5e U/UTP cable is perfect for indoor use. It's ideal for networks that don't need protection from electromagnetic interference, like most home or office networks. Thanks to its quality and cost-effectiveness, it's a popular choice among professional installers.