

SEC5EUTP

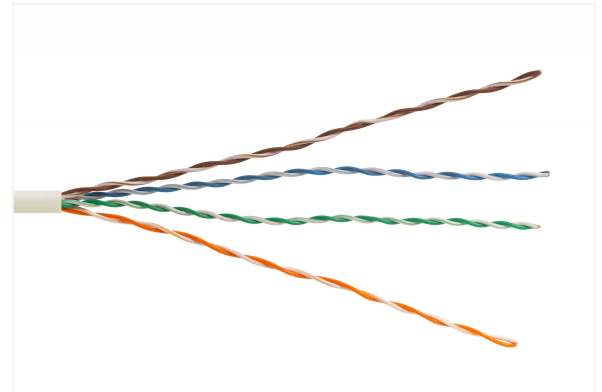
350MHz

305m

Eca

PVC

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



Instalacyjny kabel skrętkowy securityNET U/UTP kategorii 5e to czteroparowy kabel do przesyłu danych w instalacjach teletechnicznych. Przeznaczony jest do łączenia urządzeń sieciowych, takich jak komputery, routery, switche oraz kamery CCTV IP.

Solid copper conductors ensure stable data transmission and full compliance with Category 5e requirements, including Power over Ethernet (PoE) applications. The cable is widely used in LAN networks, IP surveillance systems, and telephone installations in environments free from significant electromagnetic interference. It complies with the requirements of the ISO/IEC 11801, EN 50173, and EIA/TIA 568-C.2 standards.

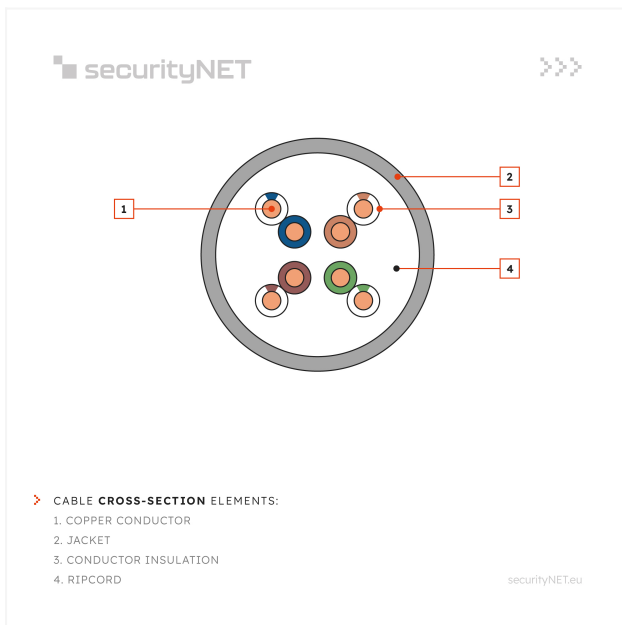
Technical specifications

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	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.

One cable, a wide range of applications.

The Category 5e U/UTP cable is the ideal solution for indoor installations requiring data transmission speeds of up to 1 Gb/s. It is well suited for networks operating in environments without significant electromagnetic interference, including common computer, telecommunications, and telephone installations. For this reason, this type of cabling is regularly chosen by experienced installers who value high build quality and an affordable price.