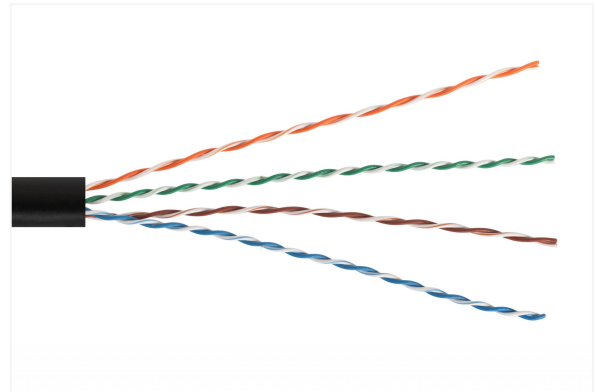


SEC5EUTPD305 350MHz 305m Fca PE

securityNET U/UTP cable Category 5e PE outdoor dry 305m

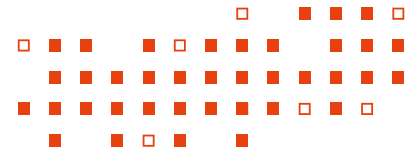
The securityNET twisted pair cable is made of the highest quality copper, making it the optimal choice for building connections designed to last for years. It has undergone rigorous strength tests over a 90-meter length using a Fluke Networks DSX-8000 meter. Therefore, if you are seeking materials with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



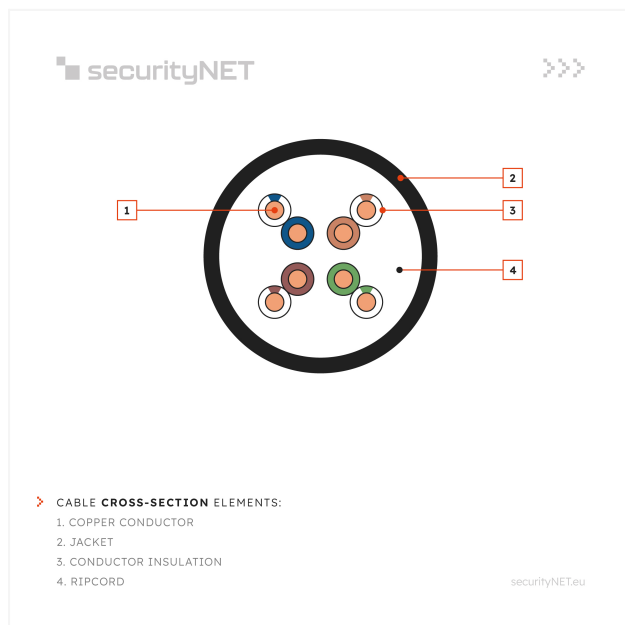
Technical specifications

securityNET U/UTP cable Category 5e PE outdoor dry 305m

Outer diameter	5,2mm
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 0.88mm
Coating thickness	0,55mm
Outer sheath	PE
CPR class	Fca
Cable construction	4x2
Bend radius at installation	42mm
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	500m
Insulation color	RAL 9003
RoHS	yes



A dependable network you can trust

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Polyethylene jacket for outdoor installation

The PE (polyethylene) jacket is designed for cable installation in outdoor conditions, such as UV radiation, low and high temperatures, and increased humidity. securityNET cables, in their distinctive black color, are more resistant to mechanical damage compared to standard installation cables. The absence of gel filling indicates that the cable is suitable for aerial installation..