



SEC5EFTP

350MHz

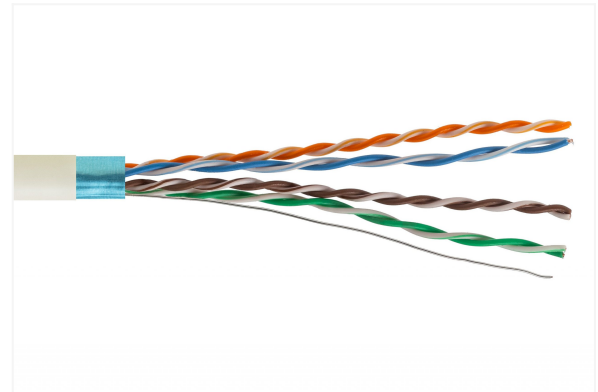
305m

Eca

PVC

securityNET F/UTP 200MHz category 5e PVC cable 305m

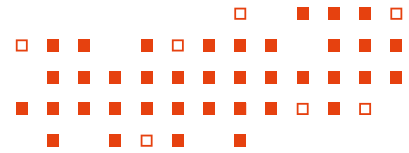
The securityNET installation twisted-pair cable is designed for making connections between multimedia signal distribution points and user connection outlets. F/UTP twisted pair cable (shielded) is an indispensable component for installations in computer networks, telephone systems, CCTV systems, etc., that are exposed to electromagnetic interference. It features an outer PVC sheath that protects it from damage. The cable meets the requirements of structured cabling standards: ISO/IEC 11801, EN 50173, and EIA/TIA 568-C.2.



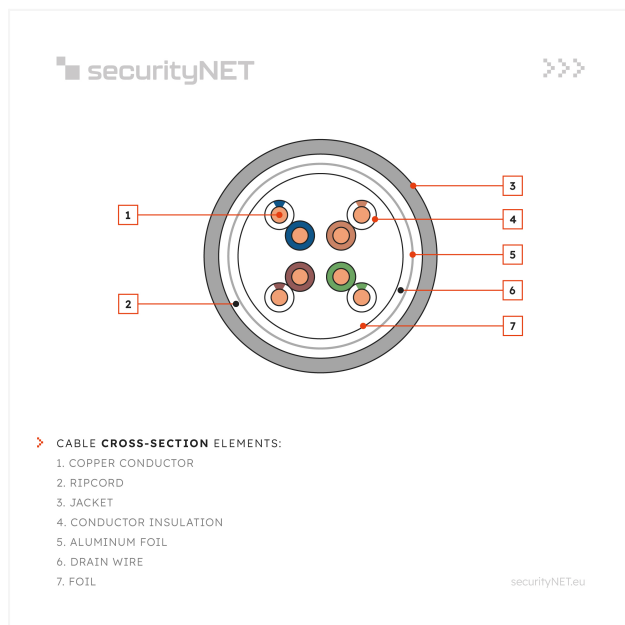
Technical specifications

securityNET F/UTP 200MHz category 5e PVC cable 305m

Outer diameter	6,3mm
Category/class	5e (class D)
Shielding	F/UTP
Copper conductor thickness/AWG	AWG24
Wires	solid wire
Conductors	100% copper
Conductor insulation	HDPE, 1,02mm
Coating thickness	0,55mm
Outer sheath	PVC
CPR class	Eca
Cable construction	4x2
Bend radius at installation	50mm
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 7035
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.

Cat 5e F/UTP cable is the best choice for indoor applications. It is ideal for networks exposed to electromagnetic interference, including the most common computer and telephone installations. For this reason, this type of cabling is regularly chosen by experienced installers who value high build quality and affordable pricing.