



PC-6UTPPVC-xxxx

Category 6

U/UTP

PVC

## Cat.6 UTP PVC securityNET patchcord

The Category 6 U/UTP PVC patch cord is a versatile solution used for building modern Local Area Networks (LANs), providing stable and fast internet connections. It's a patch cord, terminated with RJ45 8P8C connectors on both ends, made of copper-clad aluminum (CCA) stranded wires, AWG24/7 type. Thanks to its design, this cable offers excellent bandwidth of 5 Gbps, ideal for high-speed network connections. The cable is available in various color versions (black, green, gray, blue, red, yellow), facilitating organization and identification in installations.



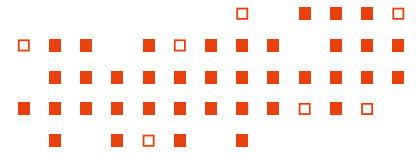
## Technical specifications

Cat.6 UTP PVC securityNET patchcord

Category/class	6
Shielding type	U/UTP
Outer sheath	PVC
Outer diameter	5.9 mm
Cable construction	4x2
Conductor thickness/AWG	24/7
Operating temperature	0°C to 60°C
Bending radius at installation (min.)	30mm
Transmission speed	5 Gbit
Frequency	250MHz
Conductors	CCA

## Available variants

Cat.6 UTP PVC securityNET patchcord



Catalogue number	Description	Length
PC-6UTPPVC-xx0.25	Cat.6 UTP PVC securityNET patchcord	0,25m
PC-6UTPPVC-xx0.5	Cat.6 UTP PVC securityNET patchcord	0,5m
PC-6UTPPVC-xx1	Cat.6 UTP PVC securityNET patchcord	1,0m
PC-6UTPPVC-xx1.5	Cat.6 UTP PVC securityNET patchcord	1,5m
PC-6UTPPVC-xx2	Cat.6 UTP PVC securityNET patchcord	2,0m
PC-6UTPPVC-xx3	Cat.6 UTP PVC securityNET patchcord	3,0m
PC-6UTPPVC-xx5	Cat.6 UTP PVC securityNET patchcord	5,0m



### High bandwidth

The Category 6 U/UTP patchcord delivers excellent bandwidth up to 5 Gbps, making it suitable for applications requiring high data throughput.

### Color Versions

Available in various color versions: black, green, gray, blue, red, and yellow, allowing for easy organization and identification in network installations.