

MPN: STP6005SEXT

## CAT6 F/UTP Extension Cable 0,5m, Black

CAT6 cables enables a convenient and reliable connection from one network device, such as switch, modem or router, to another or to the infrastructure at large through a patch panel, keystone jack or wall outlet. This cable are also used a lot in small office and home network and entertainment applications. These cables are tested up to 250Mhz (CAT6 standard) and are backwards compatible with CAT5e and CAT5 cables. They are produced with latch protection, which prevents the connector do be damaged when you install the cable through an installation with very less space. Furthermore this cable is manufactured with shielding. This protects against both EMI (electromagnetic interference). EMI can cause crosstalk between circuits, resulting in degradation of data, increased errors and slower transmission rates, but by using this shielded cable you will avoid this problem.



- F/UTP Shielding, protects again EMI (Electromagnetic interference)
- plug with latch protection, molded RJ45 socket
- with gold plated PINs

## **Specifications**

**Product dimensions** 

Features	AWG wire size	26/7
	Cable length	0.5 m
	Cable shielding	F/UTP (FTP)
	Cable standard	Cat6
	Conductor material	Copper
	Conductor type	Stranded
	Connector 1	RJ45
	Connector 1 gender	Male
	Connector 2	RJ45
	Connector 2 gender	Female
	Data transfer rate	10000 Mbit/s
	Frequency	250 MHz
	Jacket material	Low smoke zero halogen (LSZH)
	Product colour	Black
	RoHS compliance	Yes
Other features	Product series	Round Cable
	Technical features	Kink Protection, strain relief and Latch Protection
Package dimensions (verified)	Depth Verified	9.9 cm
	Gross Weight Verified	0.04 kg
	Height Verified	3.1 cm
	Width Verified	15.9 cm
Packaging data	Quantity per pack	1 pc(s)

0.03 ka

Net Weight (Product, kg)



Vendor information	Brand Name	MicroConnect
	Warranty	25 Year(s)
Weight & dimensions	Outer diameter	6 mm