

MPN: STP607

## CAT6 F/UTP Network Cable 7m, Grey

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)
- LSZH (Low Smoke Zero Halogen)
- with Latch Protection
- with slimline strain relief, with gold plated PINs



## Specifications

<b>Features</b>	<b>AWG wire size</b>	26/7
	<b>Cable length</b>	7 m
	<b>Cable shielding</b>	F/UTP (FTP)
	<b>Cable standard</b>	Cat6
	<b>Conductor material</b>	Copper
	<b>Conductor type</b>	Stranded
	<b>Connector 1</b>	RJ45
	<b>Connector 1 gender</b>	Male
	<b>Connector 2</b>	RJ45
	<b>Connector 2 gender</b>	Male
	<b>Data transfer rate</b>	10000 Mbit/s
	<b>Frequency</b>	250 MHz
	<b>Halogen-free</b>	Yes
	<b>Jacket material</b>	Low smoke zero halogen (LSZH)
	<b>Product colour</b>	Grey
	<b>RoHS compliance</b>	Yes
	<b>Snagless cable boot</b>	Yes
<b>Other features</b>	<b>Connector(s)</b>	2 x RJ-45
	<b>Product series</b>	Round Cable
	<b>Quantity per box</b>	40 pc(s)
	<b>Technical features</b>	Kink Protection, strain relief and Latch Protection
<b>Package dimensions (verified)</b>	<b>Depth Verified</b>	21 cm
	<b>Gross Weight Verified</b>	0.274 kg
	<b>Height Verified</b>	3.4 cm

<b>Package dimensions</b>	<b>Width Verified</b>	26.1 cm
<b>Packaging data</b>	<b>Quantity per pack</b>	1 pc(s)
<b>Product dimensions</b>	<b>Net Weight (Product, kg)</b>	0.27 kg
<b>Vendor information</b>	<b>Brand Name</b>	MicroConnect
	<b>Warranty</b>	25 Year(s)
<b>Weight &amp; dimensions</b>	<b>Outer diameter</b>	6 mm

## Other products in this series

Cable length	Black	Blue	Green	Grey
0.5	STP6005S	STP6005B	STP6005G	STP6005
1.0	STP601S	STP601B	STP601G	STP601
1.5	STP6015S	STP6015B	STP6015G	STP6015
2.0	STP602S	STP602B	STP602G	STP602
3.0	STP603S	STP603B	STP603G	STP603
5.0	STP605S	STP605B	STP605G	STP605
7.0	STP607S	STP607B	STP607G	STP607
10.0	STP610S	STP610B	STP610G	STP610
15.0	STP615S	STP615B	STP615G	STP615
20.0	STP620S	STP620B	STP620G	STP620
25.0				STP625
30.0				STP630
50.0				STP650

Cable length	Red	White	Yellow
0.5	STP6005R	STP6005W	STP6005Y
1.0	STP601R	STP601W	STP601Y
1.5	STP6015R	STP6015W	STP6015Y
2.0	STP602R	STP602W	STP602Y
3.0	STP603R	STP603W	STP603Y
5.0	STP605R	STP605W	STP605Y
7.0	STP607R	STP607W	STP607Y
10.0	STP610R	STP610W	STP610Y
15.0	STP615R	STP615W	STP615Y
20.0	STP620R	STP620W	STP620Y
25.0		STP625W	
30.0		STP630W	
50.0		STP650W	

## Other images

