

MPN: SSTP650

## CAT6 S/FTP Network Cable 50m, 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.

- S/FTP Shielding, protects against EMI (Electromagnetic interference)LSZH (Low Smoke Zero Halogen)
- CAT6 tested up to 250 MHz
- with latch protection
- with slimline strain relief
- with gold plated PINs



## Specifications

<b>Features</b>	<b>AWG wire size</b>	28/7
	<b>Cable length</b>	50 m
	<b>Cable shielding</b>	S/FTP (S-STP)
	<b>Cable standard</b>	Cat6
	<b>Cable type</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>Other features</b>	<b>Product series</b>	Round Cable
	<b>Quantity per box</b>	6 pc(s)
	<b>Technical features</b>	Kink Protection, strain relief and Latch Protection
<b>Package dimensions (verified)</b>	<b>Depth Verified</b>	25.4 cm
	<b>Gross Weight Verified</b>	1.62 kg
	<b>Height Verified</b>	10.2 cm

<b>Package dimensions</b>	<b>Width Verified</b>	30.6 cm
<b>Packaging data</b>	<b>Quantity per pack</b>	1 pc(s)
<b>Product dimensions</b>	<b>Net Weight (Product, kg)</b>	1.52 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
0.15	SSTP60015S	SSTP60015B	SSTP60015G	SSTP60015
0.25	SSTP60025S	SSTP60025B	SSTP60025G	SSTP60025
0.5	SSTP6005S	SSTP6005B	SSTP6005G	SSTP6005
1.0	SSTP601S	SSTP601B	SSTP601G	SSTP601
1.5	SSTP6015S	SSTP6015B-AG	SSTP6015G-AG	SSTP6015
2.0	SSTP602S	SSTP602B	SSTP602G	SSTP602
3.0	SSTP603S	SSTP603B	SSTP603G	SSTP603
5.0	SSTP605S	SSTP605B	SSTP605G	SSTP605
7.0	SSTP607S	SSTP607B	SSTP607G	SSTP607
10.0	SSTP610S	SSTP610B	SSTP610G	SSTP610
15.0	SSTP615S	SSTP615B	SSTP615G	SSTP615
20.0	SSTP620S	SSTP620B	SSTP620G	SSTP620
25.0				SSTP625
30.0				SSTP630
50.0				SSTP650

Cable length	Orange	Purple	Red	White
0.15	SSTP60015O	SSTP60015P	SSTP60015R	SSTP60015W
0.25	SSTP60025O	SSTP60025P	SSTP60025R	SSTP60025W
0.5	SSTP6005O	SSTP6005P	SSTP6005R	SSTP6005W
1.0	SSTP601O	SSTP601P	SSTP601R	SSTP601W
1.5	SSTP6015O	SSTP6015P	SSTP6015R	SSTP6015W
2.0	SSTP602O	SSTP602P	SSTP602R	SSTP602W
3.0	SSTP603O	SSTP603P	SSTP603R	SSTP603W
5.0	SSTP605O	SSTP605P	SSTP605R	SSTP605W
7.0	SSTP607O	SSTP607P	SSTP607R	SSTP607W
10.0	SSTP610O	SSTP610P	SSTP610R	
15.0	SSTP615O	SSTP615P	SSTP615R	SSTP615W
20.0	SSTP620O	SSTP620P	SSTP620R	SSTP620W
25.0				SSTP625W
30.0				SSTP630W
50.0				SSTP650W

Cable length	Yellow
0.15	SSTP60015Y
0.25	SSTP60025Y
0.5	SSTP6005Y
1.0	SSTP601Y
1.5	SSTP6015Y
2.0	SSTP602Y
3.0	SSTP603Y
5.0	SSTP605Y
7.0	SSTP607Y
10.0	SSTP610Y
15.0	SSTP615Y
20.0	SSTP620Y
25.0	
30.0	
50.0	