

MPN: B-FTP502S

## CAT5e F/UTP Network Cable 2m, Black

CAT5e 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 100Mhz (CAT5e standard) and are backwards compatible with 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)
- 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>	2 m
	<b>Cable shielding</b>	F/UTP (FTP)
	<b>Cable standard</b>	Cat5e
	<b>Cable type</b>	Cat5e
	<b>Conductor material</b>	Copper-Clad Aluminium (CCA)
	<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>	1000 Mbit/s
	<b>Frequency</b>	100 MHz
	<b>Jacket material</b>	Polyvinyl chloride (PVC)
	<b>Product colour</b>	Black
<b>RoHS compliance</b>	Yes	
<b>Other features</b>	<b>Product series</b>	Round Cable
	<b>Technical features</b>	Kink Protection, strain relief and Latch Protection
<b>Package dimensions (verified)</b>	<b>Depth Verified</b>	13.1 cm
	<b>Gross Weight Verified</b>	0.048 kg
	<b>Height Verified</b>	2.7 cm
	<b>Width Verified</b>	13.3 cm
<b>Packaging data</b>	<b>Quantity per pack</b>	1 pc(s)
<b>Product dimensions</b>	<b>Net Weight (Product, kg)</b>	0.038 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>	5.5 mm

## Other products in this series

Cable length	Black	Blue	Green	Grey
0.25	B-FTP50025S	B-FTP50025B	B-FTP50025G	B-FTP50025
0.3				B-FTP50030
0.5	B-FTP5005S	B-FTP5005B	B-FTP5005G	B-FTP5005
1.0	B-FTP501S	B-FTP501B	B-FTP501G	B-FTP501
1.5	B-FTP5015S		B-FTP5015G	B-FTP5015
2.0	B-FTP502S	B-FTP502B	B-FTP502G	B-FTP502
3.0	B-FTP503S	B-FTP503B	B-FTP503G	B-FTP503
5.0	B-FTP505S	B-FTP505B	B-FTP505G	B-FTP505
7.5	B-FTP5075S	B-FTP5075B	B-FTP5075G	B-FTP5075
10.0	B-FTP510S	B-FTP510B	B-FTP510G	B-FTP510
15.0	B-FTP515S	B-FTP515B	B-FTP515G	B-FTP515
20.0	B-FTP520S		B-FTP520G	B-FTP520
25.0			B-FTP525G	

Cable length	Orange	Pink	Purple	Red
0.25	B-FTP50025O	B-FTP50025PI	B-FTP50025P	B-FTP50025R
0.3				
0.5	B-FTP5005O	B-FTP5005PI	B-FTP5005P	B-FTP5005R
1.0	B-FTP501O	B-FTP501PI	B-FTP501P	B-FTP501R
1.5	B-FTP5015O	B-FTP5015PI	B-FTP5015P	B-FTP5015R
2.0	B-FTP502O	B-FTP502PI	B-FTP502P	B-FTP502R
3.0	B-FTP503O	B-FTP503PI	B-FTP503P	B-FTP503R
5.0	B-FTP505O	B-FTP505PI	B-FTP505P	B-FTP505R
7.5	B-FTP5075O		B-FTP5075P	B-FTP5075R
10.0	B-FTP510O	B-FTP510PI	B-FTP510P	B-FTP510R
15.0	B-FTP515O	B-FTP515PI	B-FTP515P	B-FTP515R
20.0	B-FTP520O		B-FTP520P	B-FTP520R
25.0				

Cable length	White	Yellow
0.25	B-FTP50025W	B-FTP50025Y
0.3		

Cable length	White	Yellow
0.5	B-FTP5005W	B-FTP5005Y
1.0	B-FTP501W	B-FTP501Y
1.5	B-FTP5015W	B-FTP5015Y
2.0	B-FTP502W	B-FTP502Y
3.0	B-FTP503W	B-FTP503Y
5.0	B-FTP505W	B-FTP505Y
7.5	B-FTP5075W	B-FTP5075Y
10.0	B-FTP510W	B-FTP510Y
15.0	B-FTP515W	B-FTP515Y
20.0	B-FTP520W	B-FTP520Y
25.0		