

MPN: B-UTP6005W

# CAT6 U/UTP Network Cable 0.5m, White

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.



- Suitable for Gigabit (10/100/1000 Mbit) network
- CAT6 tested up to 250 MHZ
- with Latch Protection
- with slimline relief
- with gold-plated pins

## Specifications

<b>Features</b>	<b>AWG wire size</b>	26/7
	<b>Cable length</b>	0.5 m
	<b>Cable shielding</b>	U/UTP (UTP)
	<b>Cable standard</b>	Cat6
	<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>	10000 Mbit/s
	<b>Frequency</b>	250 MHz
	<b>Jacket material</b>	Polyvinyl chloride (PVC)
	<b>Product colour</b>	White
	<b>RoHS compliance</b>	Yes
<b>Operational conditions</b>	<b>Operating relative humidity (H-H)</b>	10 - 85 %
	<b>Operating temperature (T-T)</b>	0 - 70 °C
	<b>Storage relative humidity (H-H)</b>	10 - 90 %
	<b>Storage temperature (T-T)</b>	-40 - 85 °C
<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>	9.3 cm
	<b>Gross Weight Verified</b>	0.022 kg
	<b>Height Verified</b>	2.6 cm

<b>Package dimensions</b>	<b>Width Verified</b>	13 cm
<b>Packaging data</b>	<b>Quantity per pack</b>	1 pc(s)
<b>Product dimensions</b>	<b>Net Weight (Product, kg)</b>	0.02 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
0.25	B-UTP60025S	B-UTP60025B	B-UTP60025G	B-UTP60025
0.5	B-UTP6005S	B-UTP6005B	B-UTP6005G	B-UTP6005
1.0	B-UTP601S	B-UTP601B	B-UTP601G	B-UTP601
1.5	B-UTP6015S	B-UTP6015B	B-UTP6015G	B-UTP6015
2.0	B-UTP602S	B-UTP602B	B-UTP602G	B-UTP602
3.0	B-UTP603S	B-UTP603B	B-UTP603G	B-UTP603
5.0	B-UTP605S	B-UTP605B	B-UTP605G	B-UTP605
7.5	B-UTP6075S	B-UTP6075B	B-UTP6075G	B-UTP6075
10.0	B-UTP610S	B-UTP610B	B-UTP610G	B-UTP610
15.0	B-UTP615S	B-UTP615B	B-UTP615G	B-UTP615
20.0	B-UTP620S	B-UTP620B	B-UTP620G	B-UTP620
25.0				B-UTP625
30.0				B-UTP630

Cable length	Orange	Pink	Purple	Red
0.25	B-UTP60025O		B-UTP60025P	B-UTP60025R
0.5	B-UTP6005O		B-UTP6005P	B-UTP6005R
1.0	B-UTP601O	B-UTP601PI	B-UTP601P	B-UTP601R-SOFTCAT
1.5	B-UTP6015O	B-UTP6015PI	B-UTP6015P	B-UTP6015R
2.0	B-UTP602O	B-UTP602PI	B-UTP602P	B-UTP602R
3.0	B-UTP603O		B-UTP603P	B-UTP603R
5.0	B-UTP605O		B-UTP605P	B-UTP605R-SOFTCAT
7.5	B-UTP6075O		B-UTP6075P	B-UTP6075R
10.0	B-UTP610O		B-UTP610P	B-UTP610R
15.0	B-UTP615O		B-UTP615P	B-UTP615R
20.0	B-UTP620O		B-UTP620P	B-UTP620R
25.0				
30.0				

Cable length	White	Yellow
0.25	B-UTP60025W	B-UTP60025Y
0.5	B-UTP6005W	B-UTP6005Y

Cable length	White	Yellow
1.0	B-UTP601W	B-UTP601Y
1.5	B-UTP6015W	B-UTP6015Y
2.0	B-UTP602W	B-UTP602Y
3.0	B-UTP603W	B-UTP603Y
5.0	B-UTP605W	B-UTP605Y
7.5	B-UTP6075W	B-UTP6075Y
10.0	B-UTP610W	B-UTP610Y
15.0	B-UTP615W	B-UTP615Y
20.0	B-UTP620W	B-UTP620Y
25.0		
30.0		