

MPN: MC-UTP6A005O

CAT6A UTP 0.5m Orange LSZH

The MicroConnect CAT6a Patch Cable is ideal for use in demanding environments where 10Gbit and bandwidth up to 500Mhz is required. There are 50u´ RJ45 connectors to provide a better connection, latch protection to protect the clip from breaking and meter marking on the boot to easy identify the length of the cable.

- To order a full box, please select the following quantity: 160 pcs.
- Fluke CAT6A Channel Link Pass
- PoE+ ready
- LSZH – Low Smoke Zero Halogen
- Snagless hood
- Length marking on boot



Specifications

Certificates	Certification	RoHS, CE
Features	AWG wire size	26/7
	Cable length	0.5 m
	Cable shape	Round
	Cable shielding	U/UTP (UTP)
	Cable standard	Cat6a
	Conductor material	Copper
	Conductor type	Stranded
	Connector 1	RJ45
	Connector 1 gender	Male
	Connector 2	RJ45
	Connector 2 gender	Male
	Connector contacts plating	Gold
	Connector shielding	Yes
	Data transfer rate	10000 Mbit/s
	Frequency	500 MHz
	Halogen-free	Yes
	Jacket material	Low smoke zero halogen (LSZH)
	Molded cable boot	Yes
	Plug and Play	Yes
	Power over Ethernet (PoE)	Yes
	Product colour	Orange
	RoHS compliance	Yes
	Snagless cable boot	Yes
Logistics data	Export Control Classification Number (ECCN)	EAR99
Other features	Technical features	Kink Protection, strain relief and Snagless

Vendor information

Brand Name	MicroConnect
Warranty	25 Year(s)

Other products in this series

Cable length	Black	Blue	Green	Grey
0.15	MC-UTP6A0015S	MC-UTP6A0015B	MC-UTP6A0015G	MC-UTP6A0015
0.25	MC-UTP6A0025S	MC-UTP6A0025B	MC-UTP6A0025G	MC-UTP6A0025
0.3	MC-UTP6A003S	MC-UTP6A003B	MC-UTP6A003G	MC-UTP6A003
0.5	MC-UTP6A005S	MC-UTP6A005B	MC-UTP6A005G	MC-UTP6A005
1	MC-UTP6A01S	MC-UTP6A01B	MC-UTP6A01G	MC-UTP6A01
1.5	MC-UTP6A015S	MC-UTP6A015B	MC-UTP6A015G	MC-UTP6A015
2	MC-UTP6A02S	MC-UTP6A02B	MC-UTP6A02G	MC-UTP6A02
2.5				
3	MC-UTP6A03S	MC-UTP6A03B-BULK	MC-UTP6A03G	MC-UTP6A03
3.5				
4				
4.5				
5	MC-UTP6A05S	MC-UTP6A05B	MC-UTP6A05G	MC-UTP6A05
7.5	MC-UTP6A075S	MC-UTP6A075B	MC-UTP6A075G	MC-UTP6A075
10	MC-UTP6A10S	MC-UTP6A10B	MC-UTP6A10G	MC-UTP6A10
15	MC-UTP6A15S	MC-UTP6A15B	MC-UTP6A15G	MC-UTP6A15
20	MC-UTP6A20S	MC-UTP6A20B	MC-UTP6A20G	MC-UTP6A20
30				MC-UTP6A30

Cable length	Orange	Purple	Red	White
0.15			MC-UTP6A0015R	MC-UTP6A0015W
0.25	MC-UTP6A0025O	MC-UTP6A0025P	MC-UTP6A0025R	MC-UTP6A0025W
0.3			MC-UTP6A003R	MC-UTP6A003W
0.5	MC-UTP6A005O	MC-UTP6A005P	MC-UTP6A005R	MC-UTP6A005W
1	MC-UTP6A01O	MC-UTP6A01P	MC-UTP6A01R	MC-UTP6A01W
1.5	MC-UTP6A015O	MC-UTP6A015P	MC-UTP6A015R	MC-UTP6A015W
2	MC-UTP6A02O	MC-UTP6A02P	MC-UTP6A02R	MC-UTP6A02W
2.5				MC-UTP6A025W
3	MC-UTP6A03O	MC-UTP6A03P	MC-UTP6A03R	MC-UTP6A03W
3.5				MC-UTP6A035W
4				MC-UTP6A04W
4.5				MC-UTP6A045W
5	MC-UTP6A05O	MC-UTP6A05P	MC-UTP6A05R	MC-UTP6A05W
7.5	MC-UTP6A075O	MC-UTP6A075P	MC-UTP6A075R	MC-UTP6A075W
10	MC-UTP6A10O	MC-UTP6A10P	MC-UTP6A10R	MC-UTP6A10W

Cable length	Orange	Purple	Red	White
15	MC-UTP6A15O	MC-UTP6A15P	MC-UTP6A15R	MC-UTP6A15W
20	MC-UTP6A20O	MC-UTP6A20P	MC-UTP6A20R	MC-UTP6A20W
30	MC-UTP6A30O	MC-UTP6A30P		

Cable length	Yellow
0.15	MC-UTP6A0015Y
0.25	MC-UTP6A0025Y
0.3	MC-UTP6A003Y
0.5	MC-UTP6A005Y
1	MC-UTP6A01Y
1.5	MC-UTP6A015Y
2	MC-UTP6A02Y
2.5	
3	MC-UTP6A03Y
3.5	
4	
4.5	
5	MC-UTP6A05Y
7.5	MC-UTP6A075Y
10	MC-UTP6A10Y
15	MC-UTP6A15Y
20	MC-UTP6A20Y
30	

Other images

