

## MPN: UTP6100

## CAT6 U/UTP Network Cable 100m, 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.

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

## **Specifications**

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Features	AWG wire size	24
	Cable length	100 m
	Cable shielding	U/UTP (UTP)
	Cable standard	Cat6
	Certification	EIA/TIA 568
	Conductor material	Copper
	Conductor type	Stranded
	Connector 1	RJ45
	Connector 1 gender	Male
	Connector 2	RJ45
	Connector 2 gender	Male
	Data transfer rate	10000 Mbit/s
	Frequency	250 MHz
	Halogen-free	Yes
	Jacket material	Low smoke zero halogen (LSZH), Polyethylene (PE)
	Product colour	Grey
	RoHS compliance	Yes
	Twisted pair coupling type	4x2
Other features	Product series	Round Cable
	Technical features	Kink Protection, strain relief and Latch Protection
Package dimensions	Depth Verified	30.9 cm
(verified)	Gross Weight Verified	3.36 kg
	Height Verified	9.3 cm
	Width Verified	31.7 cm
Packaging data	Quantity per pack	l pc(s)





Product dimensions	Net Weight (Product, kg)	1.9 kg
Technical details	Doesn't contain	Halogen
Vendor information	Brand Name	MicroConnect
	Warranty	25 Year(s)
Weight & dimensions	Outer diameter	6 mm