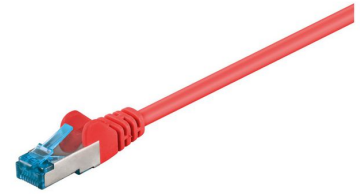MPN: SFTP6A01R

CAT6a S/FTP Network Cable 1m, Red

CAT6a cables is an updated version of CAT6 cables. These 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. The cables are tested up to 500Mhz / 1000 Mbps (CAT6a standard) and are backwards compatible with CAT6, 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 these cables are 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)
- CAT6a tested up to 500 MHz
- with latch protection
- with slimline strain relief
- with gold plated PINs

Specifications

Features		
	AWG wire size	27/7
	Cable length	1 m
	Cable shielding	S/FTP (S-STP)
	Cable standard	Cat6a
	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	500 MHz
	Halogen-free	Yes
	Jacket material	Low smoke zero halogen (LSZH)
	Product colour	Red
	RoHS compliance	Yes
Other features	Product series	Round Cable
	Technical features	Kink Protection, strain relief and Latch Protection
Package dimensions (verified)	Depth Verified	12.5 cm
	Gross Weight Verified	0.04 kg
	Height Verified	2.6 cm
	Width Verified	14.9 cm

Packaging data	Quantity per pack	1 pc(s)
Product dimensions	Net Weight (Product, kg)	0.01 kg
Vendor information	Brand Name	MicroConnect
	Warranty	25 Year(s)
Weight & dimensions	Outer diameter	6 mm