

MPN: SFTP6A05LED

## CAT6a S/FTP Network Cable 5m, Grey, **VC LED**

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.



## **Specifications**

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Features	AWG wire size	27/7	
	Cable length	5 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	Grey	
	RoHS compliance	Yes	
Other features	Product series	Round Cable	
	Technical features	Kink Protection, strain relief and Latch Protection	
Package dimensions	Gross Weight (Package, kg)	0.3 kg	
Packaging data	Quantity per pack	1 pc(s)	
Product dimensions	Net Weight (Product, kg)	0.19999999999998 kg	
Vendor information	Brand Name	MicroConnect	
	Warranty	25 Year(s)	
Weight & dimensions	Outer diameter	6 mm	