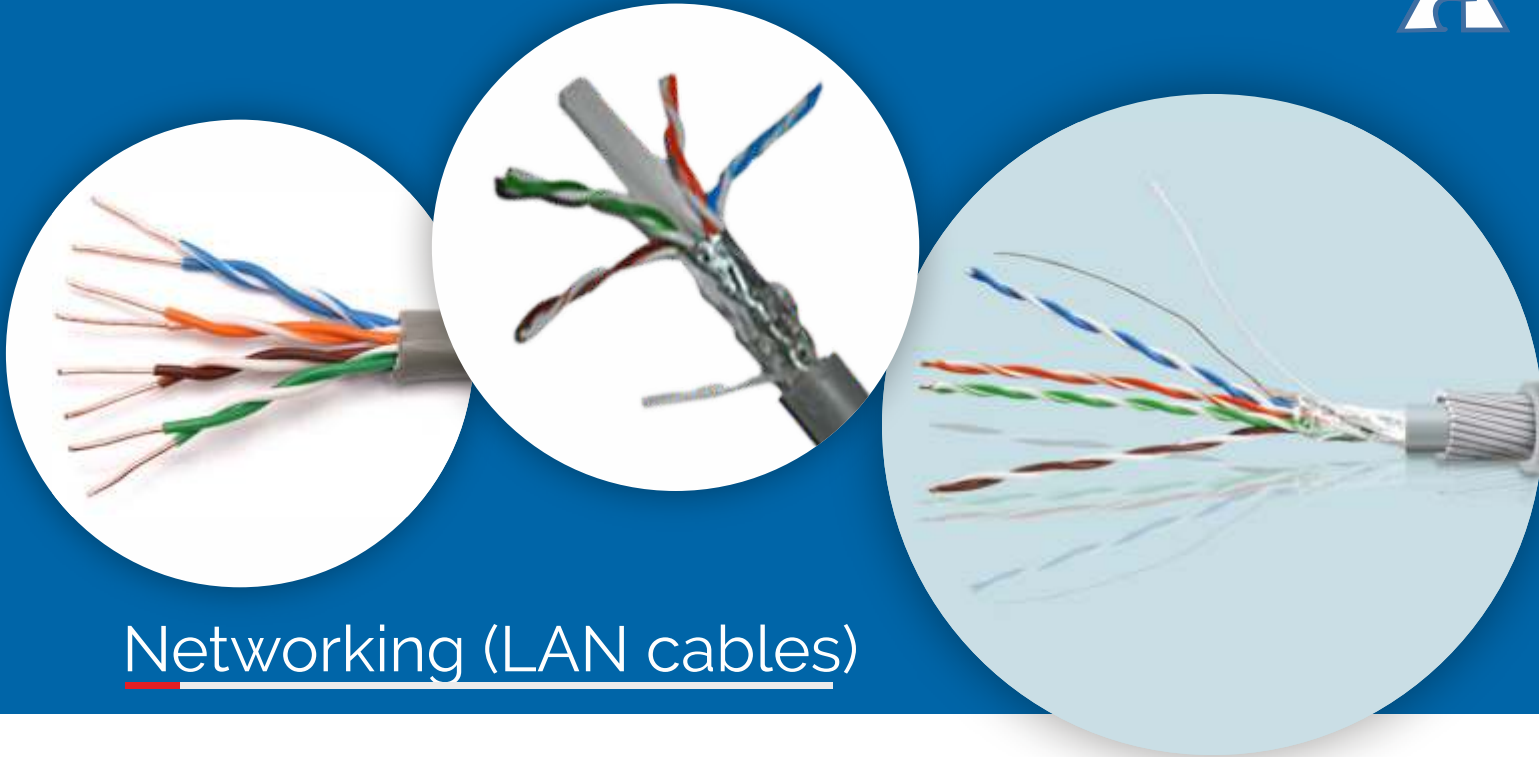




Networking (LAN cables)



## Networking (LAN cables)

Reference Standard	EIA/TIA 568 C2
Operating Temperature	-20°C to +70°C
Conductor	Annealed Bare Copper ( Solid, Stranded and Multistranded )
Area of Cross-Section	23AWG, 24AWG, 25AWG, 26AWG, 28AWG
Insulation	Halogen free low capacitance Polyolefin
Insulation Colour	White/Blue+Blue, White/Orange+Orange, White/Green+Green, White/Brown+Brown
Pair	Two cores twisted to form a pair
Rip Cord	Will be provided (If required)
Armour ( For Armoured Cables )	- ECCS Armouring
Sheath variants on request	- FRPVC/ PVC / LSZH / PE
Standard length	305mtrs (Box) or Coils if required

### Categories Offered

Cat5e, Cat6, Cat6A, Cat6A-UTP, SFTP, FTP

### Applications

**Internet Access:** Connecting devices to modems/routers for high-speed internet.

**Office Networking:** Linking computers, printers, and servers within a local network.

**IP Surveillance:** Powering and transmitting data for IP cameras via PoE.

**Data Centers:** Connecting servers, switches, and storage for efficient data flow.

