Cat. 7 Network Cable

Product Description

The Cat. 7 Network Cable supports transmission speeds of up to 10Gbps, making it easy to handle various high-definition video streams, large file transfers, and high bandwidth applications, ensuring a smooth and latency free network experience. It has excellent transmission performance, anti-interference ability, and durability.

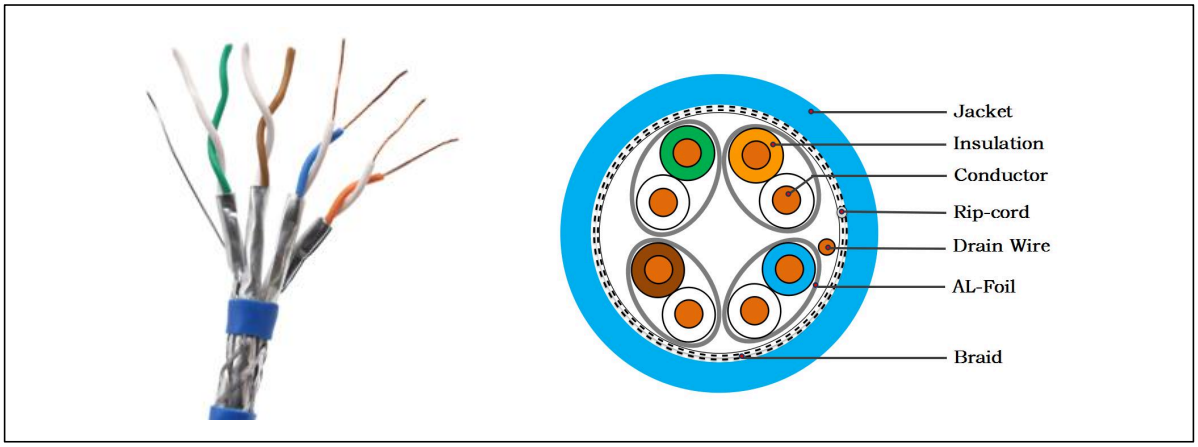
Product features

- The unique dual shielding design effectively reduces electromagnetic interference (EMI) and radio frequency interference (RFI), ensuring the stability and reliability of data transmission.
- The use of pure copper conductors and high-quality PVC sheaths ensures excellent signal transmission performance and long-term durability.

Application

Suitable for various network devices, including routers, switches, servers, workstations, etc.

Product Drawing



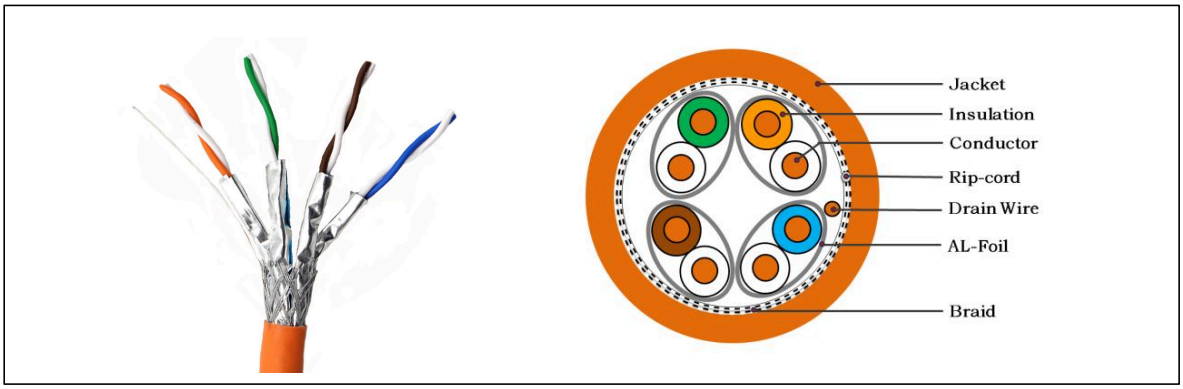
Technical Specifications

Product Parameters

Project	Technical indicators	
Product name	CAT7 S/FTP CABLE	
Conductor	Material	BC
	Diameter	23AWG (0.56±0.01mm)
Insulation	Material	FPE Foam PE
	Thickness	⩾ 0.35mm
Drain Wire	Material	CCA/BC/ TC
	Diameter	0.4mm/ 0.5mm
AL Foil	Quality	AL Foil for Each Pair
Rip Cord	Material	Nylon
Braiding	Coverage	64/ 80/ 96/ 112/ 128/ 144 50%/ 60%/ 70%/ 80%/ 90%/ 100%
	Diameter	0.08mm/ 0.1mm/ 0.12mm
	Material	AL/ CCA/ BC/ TC

Jacket	Material	PVC/LSZH
	Thickness	⩾ 0.55mm

Product Drawing



Technical Specifications

Product Parameters

Project	Technical indicators	
Product name	CAT7A S/FTP CABLE	
Conductor	Material	BC
	Diameter	23AWG /22AWG
Insulation	Material	FPE Foam PE
	Thickness	⩾ 0.35mm
Drain Wire	Material	CCA/BC/ TC
	Diameter	0.4mm/ 0.5mm
AL Foil	Quality	AL Foil for Each Pair
Rip Cord	Material	Nylon
Braiding	Coverage	64/ 80/ 96/ 112/ 128/ 144 50%/ 60%/ 70%/ 80%/ 90%/ 100%
	Diameter	0.08mm/ 0.1mm/ 0.12mm
	Material	AL/ CCA/ BC/ TC
Jacket	Material	PVC/LSZH
	Thickness	⩾ 0.55mm