

## Product Specifications



#### **CAT 7 Cable**

### **Specifications**

Conductor: Solid bare copper conductor

Insulation: FPE

Shielding: Wire-to-Aluminum foil shielding plus tinned copper

braid

Color: yellow



#### **Description**

**ETHERNET FLEX CAT7** 

### **Applications**

As a high-speed data cable, it is used in the integrated wiring system of cloud computing centers, data computer rooms, offices, residential areas, factories and other buildings. Can be used in industrial environments.



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#### **Electrical data**

Test voltage :1000V/min (AC)

Insulation resistance:≥5GΩkm

Characteristic impedance:  $100\pm15\Omega@100MHz$ 

bending radius(Fixed application): 8D (D=cable diameter)

Temperature range

Fixed application:PVC:-20°C~70°C

LSZH:-40°C~80°C

Model	Specification	Sheath	Outer diameter mm	copper weight KG/KM	cable weight KG/KM
CAT7	S/FTP 4X2X23AWG/1	PVC	7.6	40.6	72.2
CAT7	S/FTP 4X2X23AWG/1	LSZH	7.6	40.6	72.2