

# FEATURES & BENEFITS



## SOLID CAT 6 NETWORK CABLE

### SPECS

8  
(NO. OF CONDUCTORS)

23 AWG  
(CONDUCTOR SIZE)

LSZH  
(FLAMMABILITY RATING)

POLYOLEFIN  
(INSULATION MATERIAL)

ALUMINUM  
MYLAR  
(SHIELD MATERIAL)

### APPLICATIONS

AVoIP & PoE

COMMERCIAL &  
RESIDENTIAL  
NETWORKING

CONDUITS

1 Gbps - 10 Gbps  
ETHERNET

DIGITAL AUDIO

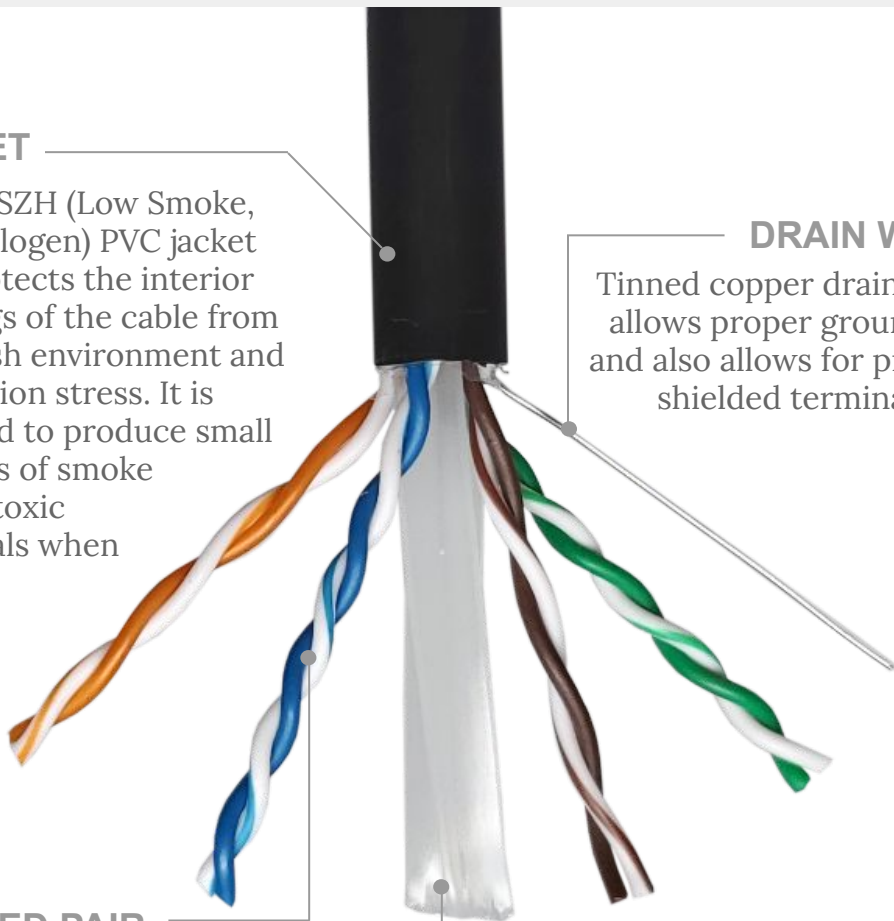
ANALOG AUDIO

#### JACKET

Black, LSZH (Low Smoke, Zero Halogen) PVC jacket that protects the interior workings of the cable from the harsh environment and installation stress. It is designed to produce small amounts of smoke and no toxic chemicals when burned.

#### DRAIN WIRE

Tinned copper drain wire allows proper grounding and also allows for proper shielded termination.



#### TWISTED PAIR

4 twisted pairs of stranded 23 AWG conductors offers excellent protection against crosstalk and also increases the flexibility of the cable for years of continuous bending.

#### INTERNAL SEPARATOR

Twisted pairs are separated by a 4-way divider to maintain proper spacing and reduce crosstalk between the twisted pairs.

### GO THE DISTANCE

Distance markers are printed on the jacket every 2 ft so you never lose sight of how much wire you've installed.

### PREMIUM SHIELD

Heavy-duty aluminum foil shield that is difficult to tear and protects against interference and crosstalk between cables.

Product specifications may change without prior notification

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10557 Metric Dr. Dallas, TX 75243 | 214-340-0265 | 800-323-2439 | Fax: 214-340-5870 | [www.ioaudiotechnologies.com](http://www.ioaudiotechnologies.com)