

520007

CAT 5e Series Copper Cable, category 5e, 4 pair, U/UTP, 24 AWG, 1000 ft, white

Product Classification

Regional Availability	Asia
Portfolio	LITANG®
Product Type	Twisted pair cable
Product Series	510 Series

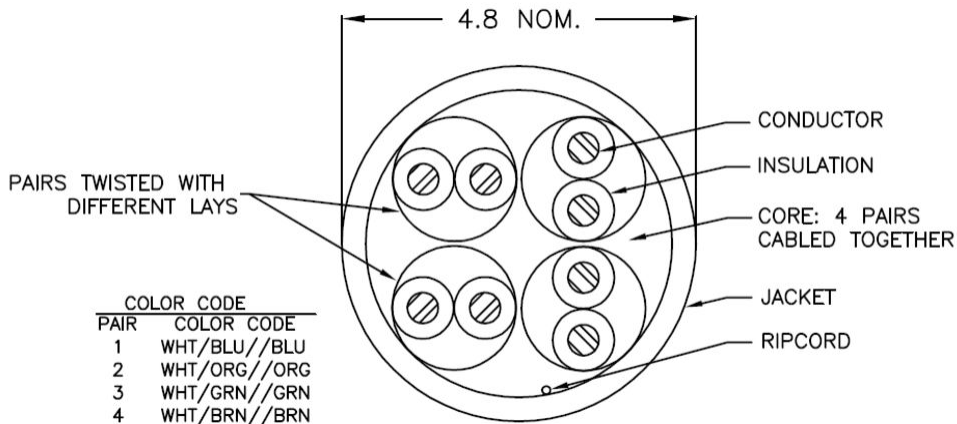
General Specifications

Product Number	510M
ANSI/TIA Category	5e
Cable Component Type	Horizontal
Cable Type	U/UTP (unshielded)
Conductor Type, singles	Solid
Conductors, quantity	8
Jacket Color	White
Pairs, quantity	4
Transmission Standards	ANSI/TIA-568-C.2 CENELEC EN 50288-6-1 ISO/IEC 11801 Class D

Dimensions

Cable Length	1000 ft 304.8 m
Diameter Over Jacket, nominal	0.193 in 4.902 mm
Conductor Gauge, singles	24 AWG

Cross Section Drawing



Electrical Specifications

Operating Voltage, maximum 80 V

Remote Powering Fully complies with the recommendations set forth by IEEE 802.3bt (Type 4) for the safe delivery of power over LAN cable when installed according to ISO/IEC 14763-2, CENELEC EN 50174-1, CENELEC EN 50174-2 or TIATSB-184-A

Material Specifications

Conductor Material Bare copper

Insulation Material Polyolefin

Jacket Material PVC

Environmental Specifications

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Operating Temperature -20 °C to +60 °C (-4 °F to +140 °F)

Packaging and Weights

Packaging Type Reelex