

510 Series Copper Cable, category 5e, 25 Pair, UTP, LSZH, 1000 ft reel, white

Product Classification

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

Standards And Qualifications

EN50575 CPR Cable EuroClass Eca

Construction Materials

Jacket Material	Low Smoke Zero Halogen (LSZH)
Conductor Material	Bare copper
Insulation Material	Polyolefin

Dimensions

Cable Length	305 m 1000 ft
Diameter Over Jacket, nominal	12.500 mm 0.492 in

Electrical Specifications

ANSI/TIA Category	5e
Operating Voltage, maximum	80 V
Transmission Standards	ANSI/TIA-568-C.2 CENELEC EN 50288-6-1 ISO/IEC 11801 Class D

Environmental Specifications

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

General Specifications

Cable Type	U/UTP (unshielded)
Packaging Type	Reel
Pairs, quantity	25
Cable Component Type	Horizontal
Jacket Color	White
Product Number	510Z
Conductor Gauge, singles	24 AWG
Conductor Type, singles	Solid

Conductors, quantity 50

Regulatory Compliance/Certifications

Agency

RoHS 2011/65/EU

Classification

Compliant

