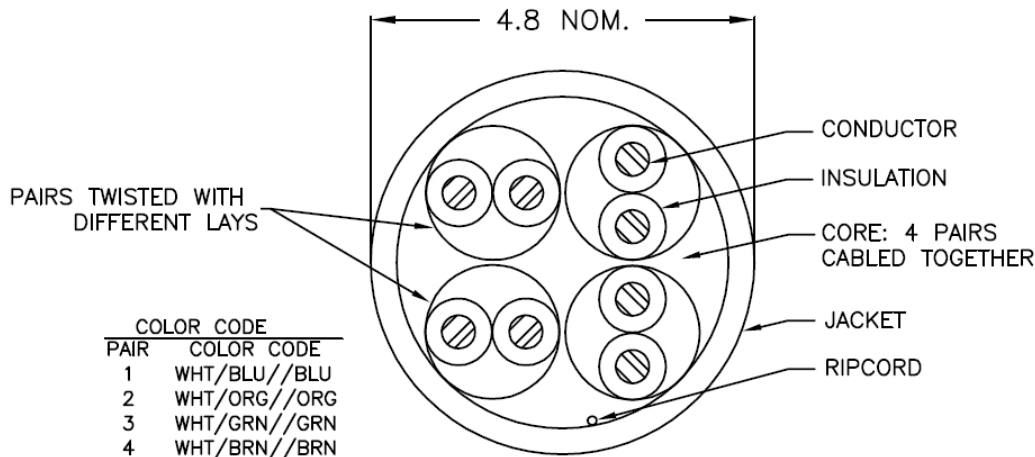


510 Series Copper Cable, category 5e, 4 pair, U/UTP, 24 AWG, 1000 ft, white

Product Classification

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

Cross Section Drawing



Construction Materials

Jacket Material	PVC
Conductor Material	Bare copper
Insulation Material	Polyolefin

Dimensions

Cable Length	305 m 1000 ft
Diameter Over Jacket, nominal	4.900 mm 0.193 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)
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General Specifications

Cable Type	U/UTP (unshielded)
Packaging Type	Reelex
Pairs, quantity	4
Cable Component Type	Horizontal
Jacket Color	White
Product Number	510M
Conductor Gauge, singles	24 AWG
Conductor Type, singles	Solid
Conductors, quantity	8

Regulatory Compliance/Certifications

Agency

RoHS 2011/65/EU

Classification

Compliant

