6-219590-2 | CS24CM WHT C5E 4/24 U/UTP CPK 305M

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

Product Classification

Regional Availability Asia

Portfolio NETCONNECT®

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

Conductors, quantity

Solid

White

Pairs, quantity

4

Transmission Standards ANSI/TIA-568-C.2 | CENELEC EN 50288-6-1 | ISO/IEC 11801 Class D

Dimensions

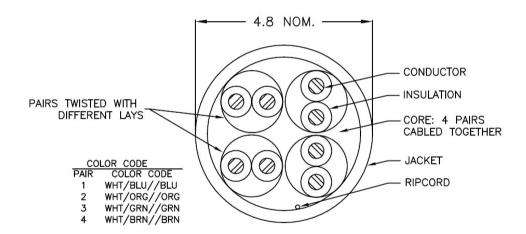
Cable Length1000 ft304.8 mDiameter Over Jacket, nominal0.193 in4.902 mm

Conductor Gauge, singles 24 AWG

Cross Section Drawing



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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 TIA TSB-184-A

Material Specifications

Conductor MaterialBare copperInsulation MaterialPolyolefinJacket MaterialPVC

Environmental Specifications



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Operating Temperature $-20 \,^{\circ}\text{C}$ to $+60 \,^{\circ}\text{C}$ (-4 °F to $+140 \,^{\circ}\text{F}$)

Packaging and Weights

Packaging Type Reelex

Regulatory Compliance/Certifications

Agency Classification

CHINA-ROHS Below maximum concentration value

REACH-SVHC Compliant as per SVHC revision on www.commscope.com/ProductCompliance

ROHS Compliant

