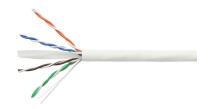
1427071-2 | CS30CM WHT C6 4/24 U/UTP RIB 305M



Copper Cable, category 6, 4 pair, UTP, CM rated, 24 AWG, 305 m reel in box, white

Product Classification

 Regional Availability
 Asia | EMEA

 Portfolio
 NETCONNECT®

 Product Type
 Twisted pair cable

General Specifications

ANSI/TIA Category 6

Cable Component Type Horizontal

Cable Type U/UTP (unshielded)

Conductor Type, singles

Conductors, quantity

Backet Color

Pairs, quantity

4

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

Dimensions

Cable Length 1000 ft | 304.8 m

Diameter Over Jacket, nominal 0.22 in | 5.588 mm

Conductor Gauge, singles 24 AWG

Electrical Specifications

Operating Frequency, maximum 250
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



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Material Specifications

Conductor MaterialBare copperInsulation MaterialPolyolefinJacket MaterialPVC

Mechanical Specifications

Minimum Bend Radius Note 4 times the outer cable diameter

Environmental Specifications

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

Packaging and Weights

Packaging Type Reel in box

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

