

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

Product Classification

Portfolio NETCONNECT®
Product Type Twisted pair cable

Regional Availability Asia

Construction Materials

Jacket Material PVC

Conductor MaterialBare copperInsulation MaterialPolyolefin

Dimensions

Cable Length 305 m | 1000 ft

Diameter Over Jacket, maximum 5.600 mm | 0.220 in

Electrical Specifications

ANSI/TIA Category

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

Environmental Specifications

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

General Specifications

Cable Type U/UTP (unshielded)

Packaging Type Reel in box

Pairs, quantity

Cable Component TypeHorizontalJacket ColorBlueConductor Gauge, singles24 AWGConductor Type, singlesSolidConductors, quantity8

Mechanical Specifications

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Minimum Bend Radius Note 4 t

4 times the outer cable diameter

Regulatory Compliance/Certifications

Agency

RoHS 2011/65/EU

ClassificationCompliant

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