



Copper Cable, category 5e, 4 pair, FTP, LSZH, 24 AWG solid, 305 m pull-box, white

Product Classification

Portfolio	NETCONNECT®
Product Type	Twisted pair cable
Regional Availability	EMEA

Standards And Qualifications

EN50575 CPR Cable EuroClass Dca | s2 | d2 | a1

Construction Materials

Jacket Material	Low Smoke Zero Halogen (LSZH)
Conductor Material	Bare copper
Insulation Material	Polyolefin
Shield (Tape) Material	Aluminum/Polyester

Dimensions

Cable Length	305 m 1000 ft
Diameter Over Jacket, nominal	6.200 mm 0.244 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 E
Safety Voltage Rating	40 V

General Specifications

Cable Type	F/UTP (shielded)
Packaging Type	Pull box
Pairs, quantity	4
Cable Component Type	Horizontal
Jacket Color	White
Conductor Gauge, singles	24 AWG
Conductor Type, singles	Solid

Conductors, quantity 8

Regulatory Compliance/Certifications

Agency

RoHS 2011/65/EU
CENELEC

Classification

Compliant
EN 50575 compliant, Declaration of Performance (DoP) available

