Product Specifications





Copper Cable, category 7, 4 pair, duplex, S/FTP, LSFRZH, 23 AWG solid, 500 m, white



Product Classification

Portfolio NETCONNECT®

Product Type Twisted pair cable

Regional Availability Australia/New Zealand | EMEA

Standards And Qualifications

EN50575 CPR Cable EuroClass Dca | s2 | d1 | a1

Construction Materials

Jacket Material Low Smoke Fire Retardant Zero Halogen (LSFRZH)

Conductor Material Bare copper Insulation Material Polyolefin

Shield (Tape) Material Aluminum/Polyester

Dimensions

Cable Length 500 m | 1640 ft
Diameter Over Jacket 16.000 mm | 0.630 in

Electrical Specifications

ANSI/TIA Category 7

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

Safety Voltage Rating 240 V

Environmental Specifications

Operating Temperature $-10 \, ^{\circ}\text{C}$ to $+60 \, ^{\circ}\text{C}$ (+14 $^{\circ}\text{F}$ to +140 $^{\circ}\text{F}$)

General Specifications

Cable Type S/FTP (shielded)

Packaging Type Reel Pairs, quantity 8

Cable Component Type Horizontal Jacket Color White

Brand NETCONNECT®

Conductor Gauge, singles 23 AWG Conductor Type, singles Solid

Product Specifications



1711005-1

Conductors, quantity 16

Regulatory Compliance/Certifications

AgencyRoHS 2011/65/EU

Classification
Compliant

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