Product Specifications





219420-3

Copper Cable, category 5e, 4 pair, FTP, LSZH, 24 AWG solid, 1000 m reel, 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	1000 m 3281 ft
Diameter Over Jacket	6.200 mm 0.244 in

Electrical Specifications

ANSI/TIA Category	5e	
Transmission Standards	ANSI/TIA-568-C.2 CENELEC EN 50288-6-1 ISO/IEC 11801 Clas	ss E
Safety Voltage Rating	40 V	

General Specifications

Cable Type	F/UTP (shielded)
Packaging Type	Reel
Pairs, quantity	4
Cable Component Type	Horizontal
Jacket Color	White
Brand	NETCONNECT®
Conductor Gauge, singles	24 AWG
Conductor Type, singles	Solid
Conductors, quantity	8

Regulatory Compliance/Certifications

Agency	
RoHS 2011/65/EU	

Classification Compliant

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CENELEC

EN 50575 compliant, Declaration of Performance (DoP) available