Copper Cable, category 5e, 4 pair, FTP, PVC, 24 AWG solid, 305 m reel, white



Product Classification

Regional Availability	EMEA	
Portfolio	NETCONNECT®	
Product Type	Twisted pair cable	
General Specifications		
ANSI/TIA Category	5e	
Cable Component Type	Horizontal	
Cable Type	F/UTP (shielded)	
Conductor Type, singles	Solid	
Conductors, quantity	8	
Jacket Color	White	
Pairs, quantity	4	
Transmission Standards	ANSI/TIA-568.2-D CENELEC EN 50288-3-1 ISO/IEC 11801 Class D	
Dimensions		
Cable Length	304.8 m 1000 ft	
Diameter Over Jacket, nominal	6.096 mm 0.24 in	
Conductor Gauge, singles	24 AWG	
Electrical Specifications		
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	

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Material Specifications

Conductor Material	Bare copper
Insulation Material	Polyolefin
Jacket Material	PVC
Shield (Tape) Material	Aluminum/Polyester

Environmental Specifications

Operating Temperature		-40 °C to +75 °C (-40 °F to +167 °F)	
EN50575 CPR Cable Euro	Class Fire Performance	Еса	
Packaging and Weights			
Packaging Type		Reel	
Regulatory Compliance/Certifications			
Agency	Classification		
CENELEC	EN 50575 compliant, Declaration of Performance (DoP) available		

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