# **Product Specifications**





219585-2 Horizontal Copper Cable, category 6, 4 pair, UTP, LSZH, 24 AWG, 305 m reel-in-box, white

## **Product Classification**

PortfolioNETCONNECT®Product TypeTwisted pair cableRegional AvailabilityEMEA

# **Construction Materials**

Jacket Material	Low Smoke Zero Halogen (LSZH)
Conductor Material	Bare copper
Insulation Material	Polyolefin

### **Dimensions**

Cable Length	305 m   1000 ft
Diameter Over Jacket	5.700 mm   0.224 in

# **Electrical Specifications**

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

# **Environmental Specifications**

Operating Temperature -20 °C to +60 °C (-4 °F to +140 °F)

## **General Specifications**

Cable Type	U/UTP (unshielded)
Packaging Type	Reel in box
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