Product Specifications





219585-2

Horizontal Copper Cable, category 6, 4 pair, UTP, LSZH, 23 AWG, 305 m reel-in-box, white

Body Features

Jacket Material LSZH
Jacket Color White
Conductor Material Copper
Insulation Material PE

Configuration Features

Number of Pairs 4
Number of Conductors 8

Dimensions

Overall Outside Diameter 5.700 mm | 0.224 in Conductor Diameter .485 – .546 mm

Length 305.00 m | 1000.66 ft

 Wire Diameter
 4.755 mm | 0.187 in

 Wire Size (CMA)
 .205 mm² | 24 AWG

Electrical Specifications

ANSI/TIA Category 6

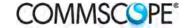
General Specifications

Cable Type U/UTP (unshielded)

Industry Standards

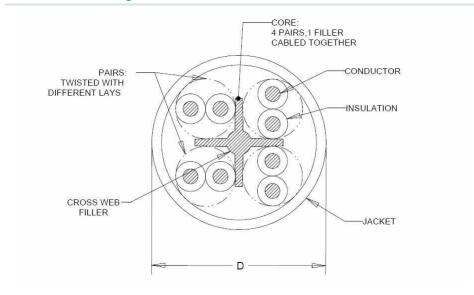
Flammability Rating LSZH

Product Specifications



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Outline Drawing



Packaging Features

Packaging Method Reel-in-a-Box

Packaging Quantity 1000

Product Availability

Region EMEA

Product Type Features

Cable Style Multi-Pair
Cable Type Twisted Pair

Product Classification Cable - ISO/IEC Category

Product Type Cable Shielded No

System AMP NETCONNECT Wire/Cable Type Twisted Pair

Usage Conditions

Operating Temperature Range -20 - 60 °C | -4 - 140 °F

Regulatory Compliance/Certifications

Agency Classification
RoHS 2011/65/EU Compliant