

Copper Cable, category 7A, 4 pair simplex, S/FTP, LSFRZH, 23 AWG solid, 1000 m, white

## **Product Classification**

Regional Availability Australia/New Zealand | EMEA

White

Portfolio LITANG®

Product Type Twisted pair cable

### **General Specifications**

ANSI/TIA Category 7A

Cable Component Type Horizontal

Cable Type S/FTP (shielded)

Conductor Type, singles Solid

Conductors, quantity 8

Jacket Color Wh

Pairs, quantity 4

Transmission Standards ANSI/TIA-568-C.2 | CENELEC EN 50288-6-1 | EN 50173-1 | ISO/IEC 11801 Class E

#### **Dimensions**

 Cable Length
 3281 ft | 1,000.049 m

 Diameter Over Jacket, nominal
 0.295 in | 7.493 mm

Conductor Gauge, singles 23 AWG

#### **Electrical Specifications**

Operating Voltage, maximum 80 V

#### **Material Specifications**

Conductor MaterialBare copperInsulation MaterialPolyolefin

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Jacket Material Low Smoke Fire Retardant Zero Halogen (LSFRZH)

Shield (Tape) Material Aluminum/Polyester

#### **Environmental Specifications**

Operating Temperature  $-20 \, ^{\circ}\text{C} \text{ to } +60 \, ^{\circ}\text{C} \, (-4 \, ^{\circ}\text{F to } +140 \, ^{\circ}\text{F})$ 

EN50575 CPR Cable EuroClass Dca | a1 | d1 | s2

Packaging and Weights

Packaging Type Reel

### Regulatory Compliance/Certifications

Agency Classification

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

CHINA-ROHS Below maximum concentration value

REACH-SVHC Compliant as per SVHC revision on www.litangcables.com/ProductCompliance

ROHS Compliant

