1499418-2 | 1061F SLT C5E 25/24 U/UTP R1000



1061F Cat5e U/UTP Cable, Riser, Slate Jacket, 25 pair count, 1000 ft (305 M) length reel

Product Classification

Regional Availability

Asia | Latin America | North America

Portfolio CommScope®

Product Type Twisted pair cable

General Specifications

Product Number 1061F
ANSI/TIA Category 5e

Cable Component Type Horizontal

Cable Type U/UTP (unshielded)

Conductor Type, singlesSolidConductors, quantity50Jacket ColorSlatePairs, quantity25

Transmission Standards ANSI/TIA-568.2-D | CENELEC EN 50288-6-1 | ISO/IEC 11801 Class D

Dimensions

Cable Length304.8 m | 1000 ftDiameter Over Jacket, nominal12.7 mm | 0.5 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 TSB-184-A

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Safety Voltage Rating 300 V

Material Specifications

Conductor Material Bare copper

Insulation Material High density polyethylene (HDPE)

Jacket Material PVC

Environmental Specifications

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

Environmental Space Non-plenum

Packaging and Weights

Cable weight 229.177 kg/km | 154 lb/kft

Packaging Type Reel

Regulatory Compliance/Certifications

Agency Classification

CHINA-ROHS Below maximum concentration value

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

ROHS Compliant UK-ROHS Compliant

