2-1499418-2 | 1061F SLT C5E 25/24 U/UTP R4000



Copper Cable, category 5e, 25 Pair, UTP, 100 MHz, CMR rated, 24 AWG, 4000 ft reel, slate

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 Length
 1,219.2 m | 4000 ft

 Diameter Over Jacket, nominal
 12.7 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

Page 1 of 2



2-1499418-2 | 1061F SLT C5E 25/24 U/UTP R4000

Safety Voltage Rating 300 V

Material Specifications

Conductor Material Bare copper

Insulation Material High density polyethylene (HDPE)

Jacket Material PVC

Environmental Specifications

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

Environmental Space Non-plenum

Packaging and Weights

Cable weight 199.414 kg/km | 134 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

