

1427278-1 | 3061B Cat5e U/UTP WHT 25/24 R1000

3061B Cat5e U/UTP Cable, LSZH, White Jacket, 25 pair count, 1000 ft (305 M) length reel



Product Classification

| | |
|------------------------------|---|
| Regional Availability | Asia China Latin America Middle East/Africa |
| Portfolio | CommScope® |
| Product Type | Twisted pair cable |

General Specifications

| | |
|--------------------------------|---|
| Product Number | 3061B |
| ANSI/TIA Category | 5e |
| Cable Component Type | Horizontal |
| Cable Type | U/UTP (unshielded) |
| Conductor Type, singles | Solid |
| Conductors, quantity | 50 |
| Jacket Color | White |
| Pairs, quantity | 25 |
| Transmission Standards | ANSI/TIA-568.2-D CENELEC EN 50288-6-1 ISO/IEC 11801 Class D |

Dimensions

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|--------------------------------------|----------------------|
| Cable Length | 304.8 m 1000 ft |
| Diameter Over Jacket, nominal | 12.497 mm 0.492 in |
| Conductor Gauge, singles | 24 AWG |

Electrical Specifications

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|-----------------------------------|---|
| 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 |

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TSB-184-A

Material Specifications

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

Environmental Specifications

| | |
|---|-------------------------------------|
| Operating Temperature | -20 °C to +60 °C (-4 °F to +140 °F) |
| EN50575 CPR Cable EuroClass Fire Performance | Eca |

Packaging and Weights

| | |
|-----------------------|------|
| 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 |

