

CAT5e UTP LAN outdoor cable, solid, 1000 ft

UPC-5051E-SO-OUT



Features

- UTP unshielded LAN cable with solid wires
- High quality full copper conductors
- Category 5E
- Suitable for outdoor use

Packaging

Q'ty in crtn, pcs
Crtn volume, CUM
Crtn weight, kgs
Individual package size LxWxH:
Carton size LxWxH:
Country of origin
Barcode
Customs code

1
0.073
13
480x390x390 mm
480x390x390 mm
CN
8716309070713
8544492000

Certificates



Specifications

Unshielded twisted pair (UTP) LAN cable
Category 5E
Conductor material: AWG24 solid copper
Length: 1000 ft (305 m)
Package: Wooden reel
Color: black
Outdoor parameters:
Density: 1.46 g/cm³
Hardness: 75 Shore A
Heat stability: 80
Volume resistivity at 20 °C: 410¹⁰ Ω·m
Oxygen index: 32 %
Cold resistance: 4 H (-40 °C)
Tensile strength: 16.7 MPa
Elongation at break: 215.2 %
Ageing condition: 100 °C 168 H
Elongation at break after ageing: 92 %
The residual percent of elongation at break: 87 %
Conductor resistance (max): 90 ohm/ 1000m
Insulation resistance (min): 5M ohm/km
Pair-to-Ground capacitance: < 330PF / 100m
Characteristic impedance: < 100Ω (+/-15)
Transport and storage temperature: 0 60 degrees
Operating temperature: -20 70 degrees
Working distance: <100m