## 1-1711166-7



Copper Cable, category 6, 4 pair, UTP, LSFRZH, 23 AWG solid, 500 m, black

## **OBSOLETE**

This product was discontinued on: October 30, 2018

Replaced By:

884037814/10 Category 6 U/UTP Cable, low smoke zero halogen, black jacket, 4 pair count, 1000 ft

CS37Z3 BLK C6 4/23 U/UTP CPK 305M (305 m) length Commpak

## **Product Classification**

Regional Availability EMEA

Portfolio NETCONNECT®

Product Type Twisted pair cable

General Specifications

ANSI/TIA Category 6

Cable Component Type Horizontal

**Cable Type**U/UTP (unshielded)

Conductor Type, singles Solid
Conductors, quantity 4

Jacket Color Black
Pairs, quantity 4

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

**Dimensions** 

 Cable Length
 500 m | 1,640.42 ft

 Diameter Over Jacket, nominal
 6.299 mm | 0.248 in

Conductor Gauge, singles 23 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

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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

Safety Voltage Rating 300 V

Material Specifications

Conductor MaterialBare copperInsulation MaterialPolyolefin

Jacket Material Low Smoke Fire Retardant Zero Halogen (LSFRZH)

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

