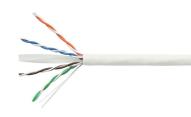
## 1427254-2 | CS31CM WHT C6 4/23 U/UTP RIB 305M



Copper Cable, category 6, 4 pair, UTP, CM rated, 23 AWG, 305 m RIB, white

## **Product Classification**

**Regional Availability** Asia | Latin America

**Portfolio NETCONNECT® Product Type** Twisted pair cable

General Specifications

CS31CM **Product Number** 

6 **ANSI/TIA Category** 

**Cable Component Type** Horizontal

U/UTP (unshielded) Cable Type

Conductor Type, singles Solid 8 Conductors, quantity White **Jacket Color** 

Pairs, quantity

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

**Dimensions** 

**Cable Length** 304.8 m | 1000 ft **Diameter Over Insulated Conductor** 1.029 mm | 0.041 in **Diameter Over Jacket, nominal** 6.401 mm | 0.252 in

23 AWG **Conductor Gauge, singles** 

**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

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## 1427254-2 | CS31CM WHT C6 4/23 U/UTP RIB 305M

EN 50174-1, CENELEC EN 50174-2 or TIA TSB-184-A

Material Specifications

Conductor MaterialBare copperInsulation MaterialPolyolefinJacket MaterialPVC

Packaging and Weights

Packaging Type Reel in box

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

