



Copper Cable, category 6A, 4 pair, FTP, 23 AWG, 305 m, white

## OBSOLETE

This product was discontinued on: **March 15, 2019**

### Replaced By:

884020108/10 CS44CM WHT C6A 4/23 F/UTP RL 305M	CS44CM Category 6A, F/UTP Cable, non-plenum, white jacket, 4 pair count, 1000 ft (305 m) length reel
884031108/10 CS44CM WHT C6A 4/23 F/UTP RL 305M (CALA)	CS44CM Category 6A, F/UTP Cable, non-plenum, white jacket, 4 pair count, 1000 ft (305 m) length reel, ANATEL

## Product Classification

<b>Regional Availability</b>	Asia   Latin America
<b>Portfolio</b>	NETCONNECT®
<b>Product Type</b>	Twisted pair cable
<b>Product Series</b>	640 Series

## General Specifications

<b>Product Number</b>	620M
<b>ANSI/TIA Category</b>	6A
<b>Cable Component Type</b>	Horizontal
<b>Cable Type</b>	F/UTP (shielded)
<b>Conductor Type, singles</b>	Solid
<b>Conductors, quantity</b>	8
<b>Jacket Color</b>	White
<b>Pairs, quantity</b>	4
<b>Transmission Standards</b>	ANSI/TIA-568.2-D   CENELEC EN 50288-6-1   ISO/IEC 11801 Class E

## Dimensions

<b>Cable Length</b>	304.8 m   1000 ft
<b>Diameter Over Jacket, nominal</b>	7.188 mm   0.283 in
<b>Conductor Gauge, singles</b>	23 AWG

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## Electrical Specifications

<b>Operating Voltage, maximum</b>	80 V
<b>Remote Powering</b>	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

## Material Specifications

<b>Conductor Material</b>	Bare copper
<b>Insulation Material</b>	Polyolefin
<b>Jacket Material</b>	PVC
<b>Shield (Tape) Material</b>	Aluminum/Polyester

## Environmental Specifications

<b>Operating Temperature</b>	-20 °C to +60 °C (-4 °F to +140 °F)
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## Packaging and Weights

<b>Packaging Type</b>	Reel
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## Regulatory Compliance/Certifications

<b>Agency</b>	<b>Classification</b>
CHINA-ROHS	Below maximum concentration value
REACH-SVHC	Compliant as per SVHC revision on <a href="http://www.commscope.com/ProductCompliance">www.commscope.com/ProductCompliance</a>
ROHS	Compliant
UK-ROHS	Compliant

