## 219413-1 | CS24CM WHT C5E 4/24 F/UTP RIB 305M



Copper Cable, category 5e, 4 pair, FTP, PVC, 24 AWG solid, 305 m reel, white

Product Classification	
Regional Availability	EMEA
Portfolio	NETCONNECT®
Product Type	Twisted pair cable
General Specifications	
ANSI/TIA Category	5e
Cable Component Type	Horizontal
Cable Type	F/UTP (shielded)
Conductor Type, singles	Solid
Conductors, quantity	8
Jacket Color	White
Pairs, quantity	4
Transmission Standards	ANSI/TIA-568.2-D   CENELEC EN 50288-3-1   ISO/IEC 11801 Class D
Dimensions	
Cable Length	304.8 m   1000 ft
Diameter Over Jacket, nominal	6.096 mm   0.24 in
Conductor Gauge, singles	24 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 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	
Conductor Material	Bare copper
Insulation Material	Polyolefin
Jacket Material	PVC

Page 1 of 2

©2023 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: September 8, 2023



## 219413-1 | CS24CM WHT C5E 4/24 F/UTP RIB 305M

Shield (Tape) Material Aluminum/Polyester **Environmental Specifications Operating Temperature** -40 °C to +75 °C (-40 °F to +167 °F) EN50575 CPR Cable EuroClass Fire Performance Eca Flame Test Method CM | NEC Article 800 | UL 1685 | UL 444 Packaging and Weights Packaging Type Reel Regulatory Compliance/Certifications Classification Agency CENELEC EN 50575 compliant, Declaration of Performance (DoP) available CENELEC

Page 2 of 2

©2023 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: September 8, 2023

