



640 Series Copper Cable, category 6A, 4 pair, UTP, LSZH, 23 AWG, 1000 ft reel, blue

OBSOLETE

This product was discontinued on: **November 1, 2017**

Replaced By

884028704/10	CS44Z3 ETL Verified Category 6A U/UTP LSZH Cable, blue jacket, 4 pair count, 1000 ft (305 m) length, reel
CS44Z3 BLU C6A 4/23 U/UTP RL 305M	
884028714/10	CS44Z3 ETL Verified Category 6A U/UTP LSZH Cable, blue jacket, 4 pair count, 1000 ft (305 m) length, CommPak
CS44Z3 BLU C6A 4/23 U/UTP CPK 305M	

Product Classification

Portfolio	NETCONNECT®
Product Series	640 Series
Product Type	Twisted pair cable
Regional Availability	Australia/New Zealand EMEA

Standards And Qualifications

EN50575 CPR Cable EuroClass Dca | s2 | d2

Construction Materials

Jacket Material	Low Smoke Zero Halogen (LSZH)
Conductor Material	Bare copper
Insulation Material	Polyolefin

Dimensions

Cable Length	305 m 1000 ft
Cable Weight	39.00 lb/kft
Diameter Over Jacket, nominal	7.620 mm 0.300 in

Electrical Specifications

ANSI/TIA Category	6A
Operating Voltage, maximum	80 V
Transmission Standards	ANSI/TIA-568-C.2 CENELEC EN 50288-6-1 ISO/IEC 11801 Class E
Safety Voltage Rating	300 V

Environmental Specifications

Operating Temperature -20 °C to +60 °C (-4 °F to +140 °F)

General Specifications

Cable Type U/UTP (unshielded)
Packaging Type Reel
Pairs, quantity 4
Cable Component Type Horizontal
Jacket Color Blue
Product Number 640Z
Conductor Gauge, singles 23 AWG
Conductor Type, singles Solid
Conductors, quantity 8

Regulatory Compliance/Certifications

Agency	Classification
RoHS 2011/65/EU	Compliant
CENELEC	EN 50575 compliant, Declaration of Performance (DoP) available

