CPCF862



VisiPatch® 360 to 110 1-pair Patch Cord

Product Classification

Regional Availability

Asia | Australia/New Zealand | EMEA | Latin America | North America

Portfolio SYSTIMAX®

Product TypeTwisted pair patch cord

Product Brand VisiPatch 360® | VisiPatch®

Product Series CPC

Ordering Note Cords < 1 m are valid elements for use in a channel or as an equipment interconnect but

due to their limited length are not guaranteed to meet component compliance requirements that were developed to assess the quality of longer cords | Cords > 1 m are authorized for use in channels and are an effective standalone method used to connect active devices

General Specifications

ANSI/TIA Category 5e

Cable Type U/UTP (unshielded)

Conductor Type Stranded

Interface, Connector A VisiPatch® 360

Interface Feature, connector AStandardInterface, Connector B110 plugInterface Feature, connector BStandardJacket ColorDark gray

Pairs, quantity 1

Transmission StandardsIEEE 802.3bt Type 4WiringVisiPatch® 360

Dimensions

Cable Assembly Length Range (m) 1-30

COMMSCOPE®

CPCF862

Cable Assembly Length Range (ft) 1 - 100

Diameter Over Jacket 3.56 mm | 0.14 in

Wiring Diagram

	Connector A	Connector B
Position 1	Blue	Lt. Blue
Position 2	Lt. Blue	Blue
Position 3		
Position 4		
Position 5		
Position 6		
Position 7		
Position 8		

Electrical Specifications

dc Resistance, maximum 0.3 ohm

Material Specifications

Contact Plating Material Precious metals

Material Type Copper alloy | Polycarbonate

Mechanical Specifications

Plug Insertion Life, minimum 200 times

Plug Retention Force, minimum 44 N | 9.892 lbf

Environmental Specifications

Operating Temperature $-10 \, ^{\circ}\text{C} \text{ to } +60 \, ^{\circ}\text{C} \text{ (+14 } ^{\circ}\text{F to } +140 \, ^{\circ}\text{F)}$

Environmental SpaceNon-plenumFlammability RatingUL 94 V-0Safety StandardETL | cETL

Packaging and Weights



CPCF862

Packaging quantity

1

Regulatory Compliance/Certifications

Agency

Classification

ISO 9001:2015

Designed, manufactured and/or distributed under this quality management system



Included Products

848202800 1074C DG 1/24 RVAR GigaSPEED XL® 1074C Category 5e U/UTP Cable, non-plenum, dark gray jacket, 1 pair count, variable length, reel

