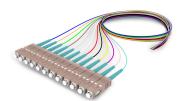
FAXSCUCOC

Base Product



OM4 SC/UPC to Unconnectorized, Fiber Pigtail, 0.9 mm Tight Buffer, 12-Fiber Kit Blue - Aqua (1-12)

Product Classification

Regional Availability

Asia | Australia/New Zealand | Europe | Latin America | Middle East

/Africa | North America

Portfolio CommScope®

Product Type Fiber pigtail, unjacketed

Product Brand SYSTIMAX InstaPATCH® 360

Product Series FAX

Ordering Note For lengths greater than 999 ft (304 m), orders must be in meters | Minimum length

may vary based on cable configuration

General Specifications

Color, boot AAquaColor, connector ABlackInterface, Connector ASC/UPC

Total Fibers, quantity 12

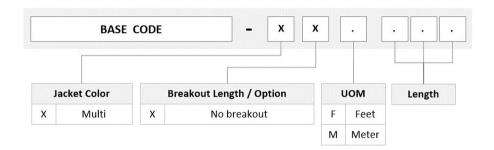
Dimensions

Cable Assembly Length Range (m) 1 - 20
Cable Assembly Length Range (ft) 1 - 66

Ordering Tree



FAXSCUCOC



Mechanical Specifications

Cable Retention Strength, maximum $1.00 \text{ lb } @ 0 \degree | 1.00 \text{ lb } @ 90 \degree$

Optical Specifications

Fiber Mode Multimode

Fiber Type OM4, LazrSPEED®

Environmental Specifications

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

Environmental Space Unrated

Regulatory Compliance/Certifications

Agency	Classification
ANATEL	Compliant
CHINA-ROHS	Below maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant
UK-ROHS	Compliant



Included Products

460125834 - SC/UPC Connector, Multimode, Beige X-TB-5K - LazrSPEED® 900µm Tight Buffered

Fiber

COMMSCOPE®

460125834



SC/UPC Connector, Multimode, Beige

Product Classification

Regional Availability

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

Portfolio CommScope®

Product Type Fiber connector

General Specifications

Color, bootBeigeColor, housingBeigeInterfaceSC/UPC

Dimensions

Length 52 mm | 2.047 in

Material Specifications

Ferrule Material Zirconia

Mechanical Specifications

Cable Retention Strength, maximum 1.00 lb @ 0 °

Optical Specifications

Fiber Mode Multimode

Insertion Loss Change, mating 0.2 dB

Optical Components Standard ANSI/TIA-568. 3-D | IEC 61753-1

Insertion Loss Change, temperature0.3 dBInsertion Loss, typical0.3 dBReturn Loss, minimum25 dB

Regulatory Compliance/Certifications

Agency Classification

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system

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460125834

* Footnotes

Insertion Loss Change, matingTIA-568: Maximum insertion loss change after 500 matings

Insertion Loss Change, temperature Maximum insertion loss change from -10 °C to +60 °C (+14 °F to +140 °F)



X-TB-5K

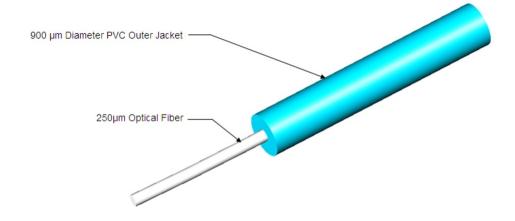
LazrSPEED® 900µm Tight Buffered Fiber

Product Classification

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

PortfolioCommScope®Product TypeFiber indoor cable

Representative Image



Regulatory Compliance/Certifications

Agency Classification

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system

