# FEXLVSC21

#### **Base Product**



# OM4 LC/UPC Keyed Violet to SC/UPC Fiber Patch Cord, 1.6 mm simplex, riser

# Product Classification

Regional Availability	Asia   Australia/New Zealand   Europe   Latin America   Middle East /Africa   North America
Portfolio	CommScope®
Product Type	Fiber patch cord, simplex
Product Brand	SYSTIMAX InstaPATCH® 360
Product Series	FEX
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 A	Aqua
Color, connector A	Violet
Color, boot B	Aqua
Color, connector B	Black
Interface, Connector A	LC/UPC
Interface Feature, connector A	Keyed
Interface, Connector B	SC/UPC
Jacket Color	Aqua
Polarity	Method B
Total Fibers, quantity	1
Dimensions	

#### Dimensions

Cable Assembly Length Range (m)	1 – 999
Cable Assembly Length Range (ft)	1 – 999
Diameter Over Jacket	1.6 mm   0.063 in

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# Ordering Tree



## Mechanical Specifications

Cable Retention Strength, maximum 11.24 lb @ 0 ° | 4.40 lb @ 90 °

# **Optical Specifications**

Fiber Mode	Multimode
Fiber Type	OM4, LazrSPEED®

## **Environmental Specifications**

Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)
Environmental Space	Riser

## Regulatory Compliance/Certifications

Classificat
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Compliant
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ISO 9001:2015

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



Agency

ANATEL

## Included Products

460125735	-	LazrSPEED® Pre-Radiused SC Connector for 1.6 mm Fiber Cordage, Simplex, multimode
760102400 MFC-LCR-16-KVI	-	LazrSPEED®, OptiSPEED® Pre-Radiused Keyed LC Connector for 1.6 mm Fiber, simplex multimode, violet
R-001-SP-5K-F16	-	Fiber indoor cable, LazrSPEED® 1.6 mm Riser Simplex, Multimode OM4, Feet jacket marking

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