F4ZMXSCAK

Base Product



OM3 MPO (Pinned) to SC/UPC, InstaPATCH® 360 Ruggedized Fanout Cable, 72-Fiber, Low Smoke Zero Halogen B2ca

OBSOLETE

This product was discontinued on: October 7, 2024

Product Classification

Regional Availability	Europe
Portfolio	CommScope®
Product Type	Ruggedized fanout
Product Brand	SYSTIMAX InstaPATCH® 360
Ordering Note	For lengths greater than 999 ft (304 m), orders must be in meters Minimum length may vary based on cable configuration Not available in the United States or Canada

General Specifications

Color, boot A	Black
Color, connector A	Aqua
Color, boot B	Aqua
Color, connector B	Black
Construction Type	Stranded
Furcation Color	Aqua
Interface, Connector A	MPO-12/UPC Male
Interface, Connector B	SC/UPC
Jacket Color	Aqua
Polarity	Method B (LL)
Fibers per Subunit, quantity	12

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Total Fibers, quantity	72	
Dimensions		
Cable Assembly Length Range (m)	3 – 999	
Cable Assembly Length Range (ft)	7 – 999	

Ordering Tree

		M	CODE	BASE	
Length		Breakout Length / Option		ket Color	Jac
		24 inch breakout, no gland	E	M Aqua E	
		24 inch breakout, with gland	F		
		24 inch breakout, with pulling grip	G		
		48 inch breakout, no gland	Н		
UOM	L	48 inch breakout, with gland	J		
F Feet	F	48 inch breakout, with pulling grip	к		
M Mete	М	72 inch breakout, no gland	L		
		72 inch breakout, with gland	М		
		72 inch breakout, with pulling grip	Ν		
		96 inch breakout, no gland	Ρ		
		96 inch breakout, with gland	Q		
		96 inch breakout, with pulling grip	R		

Mechanical Specifications

Cable Retention Strength, maximum

11.24 lb @ 0 $^\circ~~|~$ 4.40 lb @ 90 $^\circ~$

Optical Specifications

Fiber Mode

Fiber Type

Multimode

B2ca

OM3, LazrSPEED®

Environmental Specifications

Operating Temperature

-10 °C to +60 °C (+14 °F to +140 °F)

EN50575 CPR Cable EuroClass Fire Performance

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Environmental Space

Indoor | Low Smoke Zero Halogen (LSZH)

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

460125750	-	LazrSPEED® Pre-Radiused SC Connector for 1.6 mm Fiber Cordage, Duplex, multimode
760239596 N-072-MP-5L-F12AQ/B2	_	Fiber indoor cable, LazrSPEED®, Low Smoke Zero Halogen Riser MPO Trunk, 12 fiber subunits, Multimode OM3, Gel-free, Feet jacket marking, Aqua jacket color, B2ca flame rating
860647047	-	MP012, LOW LOSS, MALE, OM3/4, AQUA, 3mm

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