## FHZMPMXAK

#### **Base Product**



#### OM3 MPO (Unpinned) to MPO (Pinned), InstaPATCH® 360 Armored Preterminated Trunk Cable, 72-Fiber, Plenum

#### Product Classification

Regional Availability	Asia   Australia/New Zealand   China   Europe   India   Latin America   Middle East/Africa   North America
Portfolio	CommScope®
Product Type	Fiber trunk cable assembly
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

#### General Specifications

Cable Assembly Length Range (ft)

1	
Color, boot A	Black
Color, connector A	Aqua
Color, boot B	Black
Color, connector B	Aqua
Construction Type	Armored   Stranded
Furcation Color	Aqua
Interface, Connector A	MPO-12/UPC Female
Interface, Connector B	MPO-12/UPC Male
Jacket Color	Aqua
Polarity	Method B (LL)
Fibers per Subunit, quantity	12
Total Fibers, quantity	72
Dimensions	
Breakout Length	33 in
Cable Assembly Length Range (m)	3 – 999

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10 - 999



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### Ordering Tree

	BASE	CODE	M			
Ja	cket Color		Breakout Length / Option		UOM	Length
	Aqua	В	Standard, with gland	F	Feet	
M	a second second					

#### Mechanical Specifications

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

#### **Optical Specifications**

Fiber Mode	Multimode
Fiber Type	OM3, LazrSPEED®

#### **Environmental Specifications**

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

### Regulatory Compliance/Certifications

Agency	Classification
ANATEL	Compliant
CHINA-ROHS	Above 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/Exempted
UK-ROHS	Compliant/Exempted

### Included Products

760119750

ANATEI

Fiber indoor cable, LazrSPEED® Plenum MPO Trunk, interlocking aluminum armored with

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## FHZMPMXAK

P-072-MZ-5L-F12AQ		plenum jacket, Multimode OM3, 72 fiber multi-unit with 12 fiber subunits, gel-free, Feet jacket marking, Aqua jacket color
860647047	-	MP012, LOW LOSS, MALE, OM3/4, AQUA, 3mm
860647054	-	MP012, LOW LOSS, FEMALE, OM3/4, AQUA, 3mm

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