URXQPQXHF

Base Product



Ultra Low Loss (ULL) LazrSPEED® 550 OM4, MPO/8 (Unpinned) to MPO/8 (Pinned), 24-Fiber,LSZH array cord

Product Classification

Regional Availability	Asia Australia/New Zealand Europe Latin America Middle East /Africa North America	
Portfolio	CommScope®	
Product Type	Fiber array cable assembly	
Product Brand	SYSTIMAX ULL	
Ordering Note	For additional jacket colors, please contact a CommScope Sales Representative 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	Gray
Color, connector A	Aqua
Color, boot B	Gray
Color, connector B	Aqua
Construction Type	Stranded
Furcation Color	Aqua
Interface, Connector A	MPO-08/UPC Female
Interface, Connector B	MPO-08/UPC Male
Jacket Color	Aqua
Polarity	Method B Enhanced (ULL)
Fibers per Subunit, quantity	8
Total Fibers, quantity	24
Dimensions	
Cable Assembly Length Range (m)	1 – 305
Cable Assembly Length Range (ft)	1 – 999

Page 1 of 3

©2025 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: February 20, 2025



URXQPQXHF

Ordering Tree

	BASE	CODE	- M		•
Ja	cket Color		Breakout Length / Option	L	ength
M	Aqua	D	12 inch breakout, no gland		_
		E	24 inch breakout, no gland		
		S	36 inch breakout, no gland		
		н	48 inch breakout, no gland		JOM
		L	72 inch breakout, no gland	F	Feet
		Р	96 inch breakout, no gland	М	Meter

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	Indoor Low Smoke Zero Halogen (LSZH)

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
UK-ROHS	Compliant/Exempted



©2025 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: February 20, 2025

COMMSCOPE[®]

Included Products

760256685 N-024-MP-5K-F30AQ/D	_	Fiber indoor cable, LazrSPEED® Low Smoke Zero Halogen Riser Light Duty for MPO Patchcords, 24 fiber, Multimode OM4, Gel-free, Feet jacket marking, Aqua jacket color, Dca flame rating
860633307	-	MP08, ULTRA LOW LOSS, FEMALE, OM3/4, AQUA, 3mm
860633308	-	MPO8, ULTRA LOW LOSS, MALE, OM3/4, AQUA, 3m

Page 3 of 3

©2025 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: February 20, 2025

