UQXRVQP7R
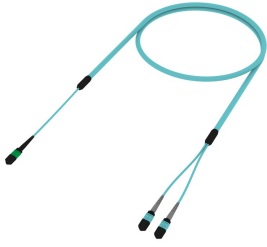
Ultra Low Loss (ULL) OM4, 1X2, MPO16 Multimode APC (Non-Pinned) to MPO8 (Non-Pinned), 16-Fiber, Conversion Array, Plenum

Product Classification

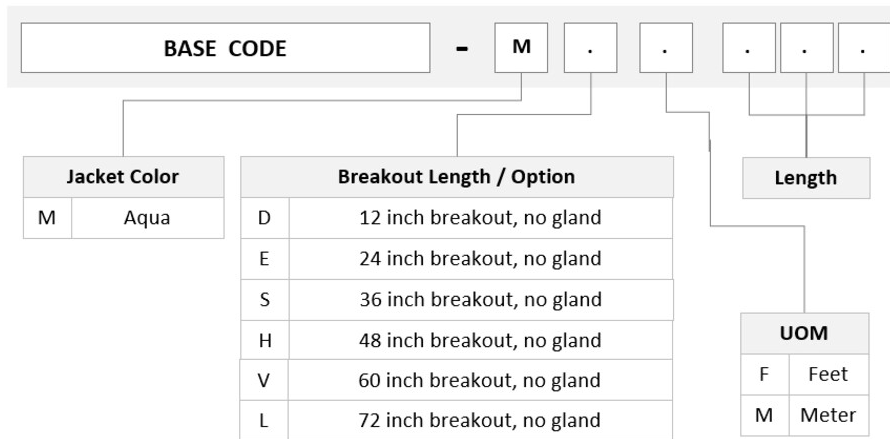|	
Regional Availability	Asia	Australia/New Zealand	China	Europe	India	Latin America	Middle East/Africa	North America
Portfolio	CommScope®
Product Type	Fiber conversion array cable assembly
Product Brand	Propel	SYSTIMAX ULL
Ordering Note	For additional jacket colors, please contact a CommScope Sales Representative	For lengths greater than 999 ft (304 m), orders must be in meters	Minimum length may vary based on cable configuration

General Specifications

Connector A, quantity	1
Color, boot A	Black
Color, connector A	Green
Connector B, quantity	2
Color, boot B	Gray
Color, connector B	Aqua
Construction Type	Stranded
Furcation Color	Aqua
Interface, Connector A	MPO-16/APC Female
Interface, Connector B	MPO-08/UPC Female
Jacket Color	Aqua
Polarity	Method B Enhanced (ULL)
Fibers per Subunit, quantity	16
Total Fibers, quantity	16

Dimensions

COMMSCOPE®

UQXRVQP7R

Breakout Length	12 in | 24 in | 36 in | 48 in | 60 in | 72 in
Cable Assembly Length Range (m)	1 − 305
Cable Assembly Length Range (ft)	3 − 999

Ordering Tree

BASE CODE	-	M	.	.	.	.	.

Jacket Color

M	Aqua

Breakout Length / Option

D	12 inch breakout, no gland
E	24 inch breakout, no gland
S	36 inch breakout, no gland
H	48 inch breakout, no gland
V	60 inch breakout, no gland
L	72 inch breakout, no gland

Length

UOM

F	Feet
M	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 | Plenum

Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Above maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
ROHS	Compliant/Exempted
UK-ROHS	Compliant/Exempted

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Included Products

760250997 P-016-MP-5K-F30AQ	–	Fiber indoor cable, LazrSPEED® Plenum MPO Light Duty for Patchcords, 16 fiber, Multimode OM4, Feet jacket marking, Aqua jacket color
860633307	–	MPO8, ULTRA LOW LOSS, FEMALE, OM3/4, AQUA, 3mm
860659159	–	Fiber Optic Connector Kit, multimode, OM3/OM4, MPO-16/APC, ULL, non-pinned, green, for 3 mm cable

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