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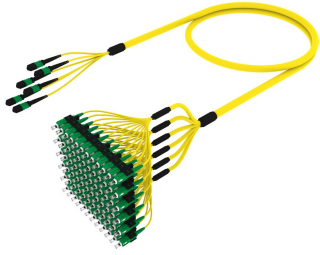
Ultra Low Loss ULL TeraSPEED® MPO(Pinned) to SC/APC Ruggedized fanout Cable, 72-Fiber, Plenum, 12 fiber PmP 2.0 mm Dca

Product Classification

Regional Availability	Asia	Australia/New Zealand	Europe	Latin America	Middle East/Africa	North America
Portfolio	CommScope®
Product Type	Ruggedized fanout
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	Black
Color, connector A	Green
Color, boot B	Green
Color, connector B	Green
Construction Type	Stranded
Furcation Color	Yellow
Interface, Connector A	MPO-12/APC Male
Interface, Connector B	SC/APC
Interface Feature, connector B	ULL
Jacket Color	Yellow
Polarity	Method B Enhanced (ULL)
Fibers per Subunit, quantity	12
Total Fibers, quantity	72

Dimensions

Cable Assembly Length Range (m)	3 – 999

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Cable Assembly Length Range (ft)	10 – 999

Ordering Tree

| BASE CODE | - | J | . | . | . | . | . |

Jacket Color		Breakout Length / Option	
J	Yellow	E	24 inch breakout, no gland
		F	24 inch breakout, with gland
		1	33/60 inch breakout, no gland
		2	33/60 inch breakout, with gland
		3	33/60 inch breakout, with pulling grip
		H	48 inch breakout, no gland
		J	48 inch breakout, with gland
		L	72 inch breakout, no gland
		M	72 inch breakout, with gland
		S	36 inch breakout, no gland
		U	36 inch breakout, with gland
		V	60 inch breakout, no gland
		W	60 inch breakout, with pulling grip

Length

UOM	
F	Feet
M	Meter

Optical Specifications

Fiber Mode	Singlemode
Fiber Type	G.657.A2, TeraSPEED®

Environmental Specifications

Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)
EN50575 CPR Cable EuroClass Fire Performance	Dca
Environmental Space	Indoor	Plenum

Regulatory Compliance/Certifications

Agency	Classification
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system

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Included Products

2160441-2	–	SC/APC Connector, Singlemode, Green
760242057 P-072-MP-8G-F12YL/20T	–	Fiber indoor cable, Plenum MPO Trunk, 72 fiber multi-unit with 12 fiber subunits, Singlemode G.657.A2/B2, Feet jacket marking, Yellow jacket color
860659010	–	MPO-12, ULTRA LOW LOSS, MALE, Singlemode, GREEN, 2mm

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