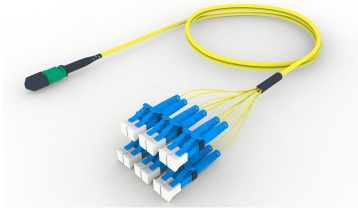


FLWMXLCAD



Singlemode MPO (Male) to LC, InstaPATCH® 360 Ruggedized Fanout Cable, 12-Fiber, Plenum

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 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

Color, boot A	Black
Color, boot B	Blue
Color, connector A	Green
Color, connector B	Blue
Construction Type	Stranded
Fibers per Subunit, quantity	12
Furcation Color	Yellow
Interface, Connector A	MPO-12/APC
Interface, Connector B	LC/UPC
Jacket Color	Yellow
Total Fibers, quantity	12

Dimensions

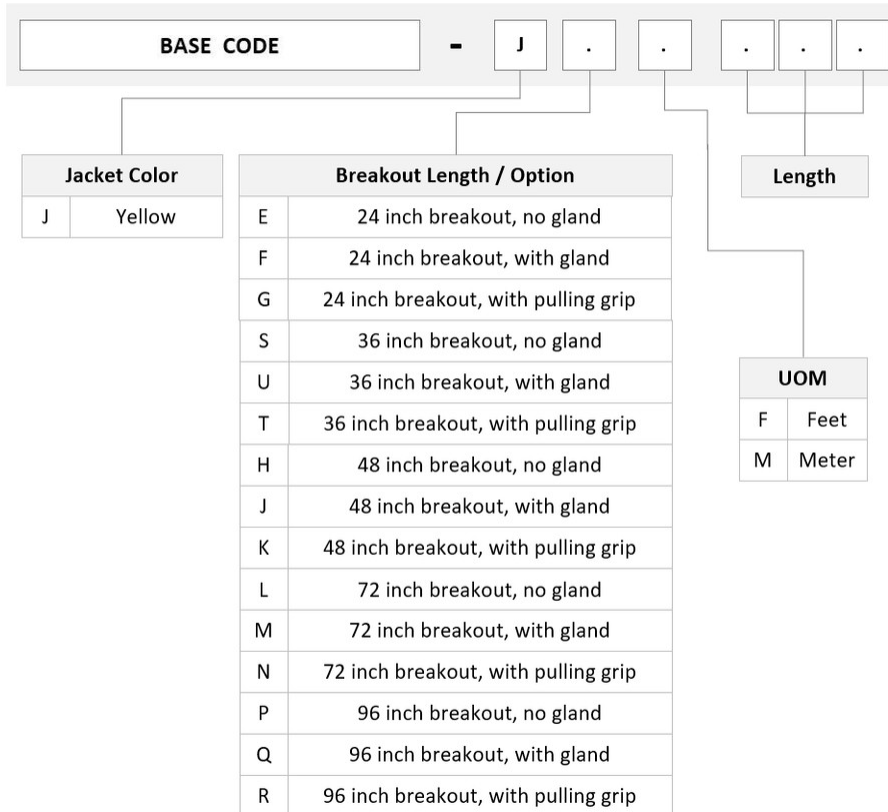
Cable Assembly Length, minimum (ft)	8
Cable Assembly Length, maximum (ft)	999
Cable Assembly Length, minimum (m)	3

FLWMXLCAD

Cable Assembly Length, maximum (m)

999

Ordering Tree



Mechanical Specifications

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

Optical Specifications

Fiber Mode Singlemode

Fiber Type G.652.D | G.657.A1, TeraSPEED®

Environmental Specifications

Operating Temperature -10 °C to +60 °C (+14 °F to +140 °F)

Environmental Space Plenum

Regulatory Compliance/Certifications

FLWMXLCAD

Agency

CHINA-ROHS

ISO 9001:2015

REACH-SVHC

ROHS

Classification

Below maximum concentration value

Designed, manufactured and/or distributed under this quality management system

Compliant as per SVHC revision on www.commscope.com/ProductCompliance

Compliant



Included Products

760038307 – TeraSPEED® Plenum MPO Trunk Cable, 12 fiber
P-012-MP-8W-F12YL

860366178 – MPO12, STANDARD LOSS, MALE, SM, GREEN, 3mm

860637434 – TeraSPEED® Elite LC Connector for 1.6 mm Fiber, single-mode