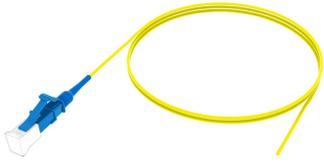


# 2160852-2 | OCP-LF-02MASEN-XX

---



Fiber Optic Pigtail, Simplex, Singlemode, LC/UPC to Stub, 0.9 mm diameter, 2 m, semi-tight cable

- Semi-tight cable stripping performance: 2 meter in steps of min. 30cm (in one operation). Applied force to remove each section is 10 N.

## Product Classification

<b>Regional Availability</b>	Europe   Middle East/Africa
<b>Product Type</b>	Fiber pigtail, jacketed
<b>Product Series</b>	OCP

## General Specifications

<b>Cable Type</b>	Semi-tight buffer
<b>Connector A, quantity</b>	1
<b>Color, boot A</b>	Blue
<b>Color, connector A</b>	Blue
<b>Interface, Connector A</b>	LC/UPC
<b>Jacket Color</b>	Yellow
<b>Total Fibers, quantity</b>	1

## Dimensions

<b>Cord Length</b>	2 m   6.562 ft
<b>Diameter Over Jacket</b>	0.9 mm   0.035 in

## Ordering Tree

# 2160852-2 | OCP-LF-02MASEN-XX



Connector/adaptor type		
Standard C grade	Superior B grade	Type
S1	SF	SC/UPC
S2	SG	SC/APC 8°
S3	SH	SC/APC 9°
L1	LF	LC/UPC
L2	LG	LC/APC
-	EC	LSH/APC 8°

Cable type			Fiber type
ASEN	900 μm	Semi-tight jacket	A1
HSEN	900 μm	Semi-tight jacket	A2

Cable length	
02	2 meters

- Standard Configuration by default 900μm buffer  
 buffer color : yellow  
 250 μm color : natural or milky white

## Optical Specifications

<b>Fiber Mode</b>	Singlemode
<b>Fiber Type</b>	G.657.A1, TeraSPEED®
<b>Performance Grade</b>	Superior B grade
<b>Insertion Loss, maximum, connector A</b>	0.25 dB
<b>Return Loss, minimum, connector A</b>	50 dB

## Environmental Specifications

<b>Operating Temperature</b>	-40 °C to +70 °C (-40 °F to +158 °F)
<b>Environmental Space</b>	Low Smoke Zero Halogen (LSZH)

## Packaging and Weights

<b>Packaging quantity</b>	1
---------------------------	---

## Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
REACH-SVHC	Compliant as per SVHC revision on <a href="http://www.commscope.com/ProductCompliance">www.commscope.com/ProductCompliance</a>
ROHS	Compliant
UK-ROHS	Compliant



\* Footnotes

**Performance Grade**      Guarantee to meet IEC 61755-1 Random Mating requirement