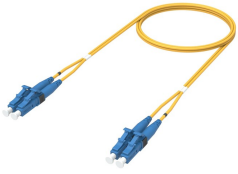


# 8-2105028-5

---



Fiber Optic Patch Cord, OS2, LC/LC duplex, 1.8 mm LSZH & OFNR, 85 m

## Product Classification

<b>Regional Availability</b>	Asia   Australia/New Zealand   China   India
<b>Portfolio</b>	CommScope®
<b>Product Type</b>	Fiber patch cord, duplex
<b>Product Series</b>	210

## General Specifications

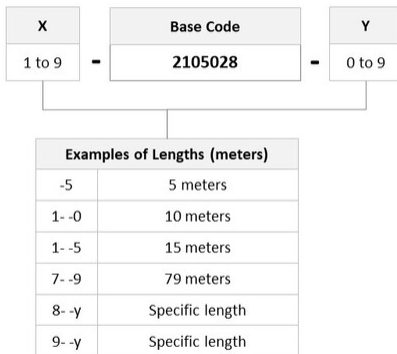
<b>Connector A, quantity</b>	2
<b>Color, boot A</b>	Blue
<b>Color, connector A</b>	Blue
<b>Connector B, quantity</b>	2
<b>Color, boot B</b>	Blue
<b>Color, connector B</b>	Blue
<b>Interface, Connector A</b>	LC/UPC
<b>Interface, Connector B</b>	LC/UPC
<b>Jacket Color</b>	Yellow
<b>Polarity</b>	Pairs, flipped
<b>Total Fibers, quantity</b>	2

## Dimensions

<b>Cord Length</b>	85 m   278.871 ft
<b>Diameter Over Jacket</b>	1.8 mm   0.071 in

## Ordering Tree

# 8-2105028-5



## Optical Specifications

<b>Fiber Mode</b>	Singlemode
<b>Fiber Type</b>	OS2
<b>Insertion Loss, maximum, connector A</b>	0.3 dB
<b>Insertion Loss, maximum, connector B</b>	0.3 dB
<b>Return Loss, minimum, connector A</b>	50 dB
<b>Return Loss, minimum, connector B</b>	50 dB

## Environmental Specifications

<b>Environmental Space</b>	Dual Rated LSZH/Riser
<b>Qualification Standards</b>	IEC 60332-1   IEC 60332-3   IEC 60754   IEC 61034

## Packaging and Weights

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

## Regulatory Compliance/Certifications

<b>Agency</b>	<b>Classification</b>
CHINA-ROHS	Above maximum concentration value
REACH-SVHC	Compliant as per SVHC revision on <a href="https://www.commscope.com/ProductCompliance">www.commscope.com/ProductCompliance</a>
ROHS	Compliant/Exempted
UK-ROHS	Compliant

