### FPX-12MPRSOJ



# FPX Fiber Optic MPO Module, Singlemode OS2, 12 fiber SC/APC adapter, right, putty white

- FPX modules offer the end-user the flexibility of a plug-and-play MPO architecture with a "grow as you go" approach to the network
- Each module has a front bulkhead identical to the adapter pack with an internal cable assembly converting to an MPO male connector
- All fiber connectivity is housed in an enclosed module with a rear MPO adapter allowing the user to utilize an MPO trunk to turn up service

#### Product Classification

Regional Availability	North America
Portfolio	CommScope®
Product Type	Fiber module
Product Series	FPX

#### General Specifications

Functionality	Breakout	
Application	For use with FPX panels	
Adapter Color	Green	
Adapters, quantity, front	12	
Adapters, quantity, rear	1	
Body Style	Right orientation   Simplex	
Color, front	Putty white	
Color, housing	Putty white	
Color, rear	Putty white	
Interface, front	SC/APC	
Interface, rear	MPO	
Interface Feature, rear	APC	
Polarity	Pairs, straight	
Total Ports, quantity, front	12	
Dimensions		
Height	33.02 mm   1.3 in	

Page 1 of 3

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: April 3, 2024



## FPX-12MPRSOJ

Width

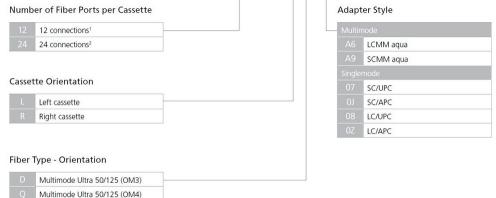
176.53 mm | 6.95 in

Depth

127 mm | 5 in

### Ordering Tree





1	SC	onl
2	10	onl

Singlemode

<sup>2</sup> LC only

### Optical Specifications

Fiber Mode	Singlemode
Fiber Type	OS2

#### **Environmental Specifications**

Operating Temperature	-40 °C to +85 °C (-40 °F to +185 °F)
Storage Temperature	-40 °C to +85 °C (-40 °F to +185 °F)

#### Packaging and Weights

Packaging quantity	1
Packaging Type	Bag   Carton
Weight, net	0.5 kg   1.102 lb

#### Regulatory Compliance/Certifications

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

Page 2 of 3

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: April 3, 2024



## FPX-12MPRSOJ

REACH-SVHC

ROHS

TL 9000:2016 (R6)

UK-ROHS



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

Compliant

Compliant to this quality management practice

Compliant

Page 3 of 3

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: April 3, 2024

