# 760255046 | PPL-SP-12LC-SM-RPT-BEU



Propel Singlemode Splice Cassette, 12LC/UPC with internal shutters, OS2 ribbon fiber pigtail, Method B Enhanced ULL

- Can be installed and removed from front or rear of panel
- This component requires 3 of the 12 lanes on the Propel Panel blade

# Product Classification

Regional Availability	Asia   Australia/New Zealand   EMEA   Latin America   North America
Portfolio	CommScope®
Product Type	Fiber cassette with ribbon pigtail
Product Brand	Propel
Product Series	PPL

#### General Specifications

Interface, frontLC/UPCInterface, rearRibbon pigtailPolarityMethod B Enhanced (ULL)ShutteredYesTotal Fibers, quantity12	Color, front	Blue
PolarityMethod B Enhanced (ULL)ShutteredYes	Interface, front	LC/UPC
Shuttered Yes	Interface, rear	Ribbon pigtail
	Polarity	Method B Enhanced (ULL)
Total Fibers, quantity 12	Shuttered	Yes
	Total Fibers, quantity	12

#### Dimensions

Height	67.31 mm   2.65 in
Width	97.993 mm   3.858 in

#### **Optical Specifications**

Fiber Mode	Singlemode
Fiber Type	G.657.A2
Insertion Loss, maximum	0.25 dB

#### **Environmental Specifications**

Qualification Standards	IEC 61753-1	TIA-568.3-D
Safety Standard	UL	

Page 1 of 3

©2025 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: February 13, 2025



# 760255046 | PPL-SP-12LC-SM-RPT-BEU

# Packaging and Weights

Mass Fusion Splice Protection Sleeves

Packaging quantity

Included

1

## Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
ROHS	Compliant
UK-ROHS	Compliant



#### Included Products

FST-ACC006

Mass Fusion Splice Protector (See Specs for packaging size and MOQ)

©2025 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: February 13, 2025



# FST-ACC006



Mass Fusion Splice Protector (See Specs for packaging size and MOQ)

# Product Classification

Regional Availability	North America
Product Type	Fiber protection sleeve
Ordering Note	Minimum order quantity (MOQ) is 5 pieces

## General Specifications

Splicing Type Heat shrink, mass fusion

#### **Environmental Specifications**

Storage Temperature -40

-40 °C to +85 °C (-40 °F to +185 °F)

#### Packaging and Weights

Packaging quantity

Regulatory Compliance/Certifications

5

Agency	Classification
CHINA-ROHS	Below maximum concentration value
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant
UK-ROHS	Compliant



Page 3 of 3

©2025 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: January 31, 2025

