# 760255054 | PPL-SP-24LC-OM4-PT-BEU



# Propel Multimode Splice Cassette, 24LC with internal shutters, OM4 single fiber pigtails, Method B Enhanced ULL

- Can be installed and removed from front or rear of panel
- This component requires 6 of the 12 lanes on the Propel Panel blade
- Compatible with either 250 µm or 900 µm incoming fiber

#### Recommended for use with 24f subunit cable

#### Product Classification

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

#### General Specifications

Color, front	Aqua
Interface, front	LC/UPC
Interface, rear	Stranded pigtail
Polarity	Method B Enhanced (ULL)
Shuttered	Yes
Total Fibers, quantity	24
Nimensions	

#### Dimensions

Height	67.31 mm   2.65 in
Width	196.012 mm   7.717 in

#### **Optical Specifications**

Fiber Mode	Multimode
Fiber Type	G.657.A2
Insertion Loss, maximum	0.15 dB

### **Environmental Specifications**

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Qualification StandardsIEC 61753-1I TIA-568.3-D

UL

Safety Standard

### Packaging and Weights

1

Packaging quantity

## Regulatory Compliance/Certifications

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



#### Included Products

103897-000 SMOUV-1120-02 SMOUV Fiber Optic Splice Heat Shrink Protective Sleeve for Single Fusion (See Specs for packaging size and MOQ)

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# 103897-000 | SMOUV-1120-02



SMOUV Fiber Optic Splice Heat Shrink Protective Sleeve for Single Fusion (See Specs for packaging size and MOQ)

- Provide mechanical and environmental protection for fusion splices
- Optimal design for simple and correct fiber entrance
- Hot melt adhesive especially developed for optimal flow
- Transparent heat shrinkable tube for simple installation verification
- Short installation cycle and compatible with most common ovens

#### Product Classification

Regional Availability	Asia   Australia/New Zealand   EMEA   Latin America   North America
Product Type	Fiber protection sleeve
Product Brand	SMOUV®
Product Series	SMOUV
Ordering Note	Minimum order quantity (MOQ) is 10 packs = 10x100 pcs = 1,000 pcs

#### **General Specifications**

Application	single fusion splices
Splicing Type	Heat shrink, single fiber fusion

#### Dimensions

Length 45 mm | 1.772 in

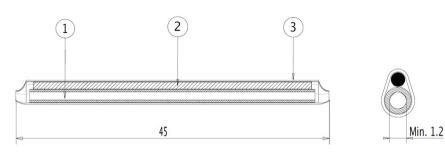
### Outline Drawing

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# 103897-000 | SMOUV-1120-02



- 1 Hot melt adhesive
- 2 Stainless steel rod
- 3 Heat shrinkable tube

### Environmental Specifications

**Environmental Space** 

Indoor | Outdoor

#### Packaging and Weights

Packaging quantity	100	
Packaging Type	Bag	Carton

### 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 www.commscope.com/ProductCompliance
ROHS	Compliant
UK-ROHS	Compliant



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