760255050 | PPL-SP-16LC-0M5-PT-BEU



Propel Multimode Splice Cassette, 16LC with internal shutters, OM5 single fiber pigtails, Method B Enhanced ULL

- Can be installed and removed from front or rear of panel
- This component requires 4 of the 12 lanes on the Propel Panel blade
- Compatible with either 250 µm or 900 µm incoming fiber

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 Lime green
Interface, front LC/UPC

Interface, rear Stranded pigtail

Polarity Method B Enhanced (ULL)

Shuttered Yes

Total Fibers, quantity 16

Dimensions

 Height
 67.31 mm | 2.65 in

 Width
 131.013 mm | 5.158 in

Optical Specifications

Fiber ModeMultimodeFiber TypeG.657.A2Insertion Loss, maximum0.15 dB

Environmental Specifications

Qualification Standards IEC 61753-1 | TIA-568.3-D

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Safety Standard

UL

Packaging and Weights

Included Single Fusion Splice Protection Sleeves

Packaging quantity 1

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)



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

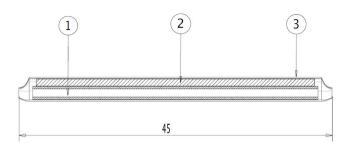
Dimensions

Length 45 mm | 1.772 in

Outline Drawing



103897-000 | SMOUV-1120-02



- Min. 1.2
- 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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