760255086 | PPL-SP-12LC-SM-PT-BEU-ANT



Propel Singlemode Splice Cassette, 12LC/UPC with internal shutters, 250 µm OS2 single fiber pigtails, Method B Enhanced ULL, ANT Splice Protector

- Can be installed and removed from front or rear of panel
- This component requires 3 of the 12 lanes on the Propel Panel blade
- Compatible with either 250 µm or 900 µm incoming fiber

Product Classification

Regional Availability	Europe
Portfolio	CommScope®
Product Type	Fiber cassette with pigtails
Product Brand	Propel
Product Series	PPL

General Specifications

Color, front	Blue
Interface, front	LC/UPC
Interface, rear	Stranded pigtail
Polarity	Method B Enhanced (ULL)
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

Page 1 of 2

©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



PPL-SP-12LC-SM-PT-BEU-ANT 760255086 |

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

UL

1

Safety Standard

Packaging and Weights

Included	ANT holder ANT mechanical splice protection
Included	ANT holder ANT mechanical splice protectior

Packaging quantity

Regulatory Compliance/Certifications

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



Page 2 of 2

©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

