

PRODUCT INTRODUCTION

LC/APC Splice Cassette

with 12 Colored 0.5 m 900 μ m Pigtails

Product code: BFCSHD12LCASM-AMT

A compact, high-density splice cassette designed to simplify fiber organization and termination. The unit arrives fully assembled with internal routing already completed, combining the functions of a traditional fusion splice tray and an adapter panel in one streamlined module.

12-FIBER

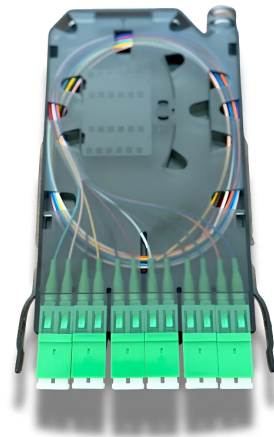
Pre-configured fiber capacity

LC/APC

Angled physical contact connectivity

0.5 m / 900 μ m

Color-coded pigtails



Designed for efficient splice management, organized routing and clean integration into compatible fiber panels and enclosures.

TECHNICAL SPECIFICATIONS

Engineered for organized,
high-density fiber management.

The following specifications are based on the technical sheet provided for this cassette model.

Product	LC/APC Splice Cassette
Product Code	BFCSHD12LCASM-AMT
Fiber Count	12 fibers
Connector Interface	LC/APC
Pigtail Length	0.5 m
Pigtail Diameter	900 μm
Fiber Identification	12 color-coded pigtails
Construction	High-impact thermoplastic
Assembly	Fully assembled with internal routing completed
Installation	Tool-free module installation
Functional Design	Combines fusion splice tray and LC/SC adapter-panel functions
Color	Customizable based on customer requirements

ENCLOSURE CAPACITY REFERENCE

The supplied technical sheet states that the cassette platform can support up to 144 fibers in 1U, 576 fibers in 4U, and up to 72 fibers in smaller formats, depending on enclosure configuration.

WHERE THIS SOLUTION FITS

Built for structured fiber environments.

Recommended applications are derived from the cassette design and supplied technical specifications.

01 Data Centers

Compact splice and termination management for structured rack environments where organization and serviceability matter.

02 Telecommunications Rooms

A practical module for organized fiber termination and protected splice management inside compatible panels or enclosures.

03 Enterprise Fiber Networks

Suitable for structured backbone and distribution points requiring identifiable, pre-routed fiber connectivity.

04 High-Density Fiber Panels

Supports modular fiber architectures where space efficiency, repeatable installation and clean routing are priorities.

BERTH SOLUTIONS

Need a cassette configuration for your network?

Our team can help align fiber count, connector type and enclosure requirements with your deployment.

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