

HD Flex™ PON Splitter Cassette

HD Flex PON Splitter, 1x2, LC/APC to LC/APC

FHP9N-LA1X02 Featured

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Our PON splitter cassette simplifies deployments in data centers by offering a pre-configured solution for splitting fiber optic signals to multiple devices.



Number of Fibers: 2

2

4

8

16

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Specifications

Fiber Type	OS2
Sub Brand	HD Flex™
Number of Fibers	2 Learn
Cassette Type	LC Splitter

Region & Language
US & Canada | English

Product Country of Use
 United States of America

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Keyword, Part Number or Cross-Reference

Maximum Connector Insertion Loss (dB)	4.2
Minimum Connector Return Loss (dB)	55
Overall Width (In.)	2.18
Overall Width (mm)	55.4
Overall Height (In.)	0.46
Overall Height (mm)	11.7
Overall Depth (In.)	6.98
Overall Depth (mm)	177.3
Application	Allows system designers to tailor configuration, split ratios, and application requirements; to maximize split density per RU, minimize waste, optimize cable management, speed deployment, and improve flexibility and manageability for lower installation costs.
Standards Met	Meets or exceeds: ISO/IEC 11801, ANSI/TIA-568-C.3, TIA-604-5 (FOCIS-5), TIA-604-10 (FOCIS-10), RoHS Compliant
Fiber Diameter (µm)	9

Packaging Detail

UPC	61305680390
Std. Pkg. Qty.	1
Std. Pkg. Volume (cf)	0.0658
Std. Ctn. Qty.	10
Std. Ctn. Volume (cf)	0.6576

Resources

NOTE: Not all resources are available in your language.

If product info is not displayed in your selected language, it will be coming. We will continue to improve the experience over time.

Language

All

Specification Sheets	HD Flex™ Fiber Optic Splitter Cassettes Specification Sheet FBSP202	English	View PDF (562.39KB)	Download PDF	Share PDF
Specification Sheets	Casetes de Splitters de Fibra Óptica HD Flex™ Hoja de Especificaciones FBSP202	Spanish (Español)	View PDF (560.93KB)	Download PDF	Share PDF
Videos	Fiber Cassette Cleaning Video	English	View MP4 (117.06MB)	Download MP4	Share MP4
Part Drawings	HD Flex 1x2 PON Splitter Part Drawing 00801EAE-DC	English	View PDF (284.29KB)	Download PDF	Share PDF

Frequently Bought Together

7 items



F8BNMMLBNSAF050

288F OS2 Tethered enclosure, Left Hand LC/APC Pulling eye 50ft

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F92ERLNLNSNM002

Opti-Core® 2 Fiber Patch Cord, OS1/OS2, LC Duplex, Riser

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F92ERLNLNSNM003

Opti-Core® 2 Fiber Patch Cord, OS1/OS2, LC Duplex, Riser

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