

SPLITTER CASSETTE BOX

Models: FC-49-SCX1X4 | FC-49-SCX1X8 | FC-49-SCX1X16

Series Overview

FiberCore Splitter Cassette Boxes provide a compact and modular solution for fiber signal distribution in FTTx networks. Built from durable ABS plastic with SC simplex adapter ports, they support PLC steel tube splitters in 1x4, 1x8, and 1x16 configurations for efficient and reliable optical performance.

Applications

- Integration into Optical Distribution Frames (ODF)
- Installation inside Optical Termination Boxes (OTB)
- Fiber-to-the-Home (FTTH) and Fiber-to-the-Building (FTTB) networks
- Telecommunication and CATV distribution systems
- Data communication and enterprise network applications
- Splitting and distribution of optical signals with PLC splitters

Product Introduction



SPLITTER CASSETTE BOX D- 1X4

Model: FC-49-SCX1X4

Product Overview

The FiberCore Splitter Cassette Box 1x4 is a compact module designed for efficient fiber signal distribution in FTTx networks. Built from durable ABS plastic, it supports one PLC 1x4 steel tube type splitter with SC simplex adapter ports, ensuring reliable optical performance and easy integration into optical termination boxes or distribution frames.

Features

- Supports 1 × PLC 1:4 steel tube type splitter
- 5 SC simplex adapter ports (1 input, 4 outputs)
- Compact ABS plastic housing for durability
- White color for standard integration
- Modular design for easy installation and maintenance

Dimension	Internal Model	Material	Adapter Port	Color	Supported Splitter Type
126.8 × 110 × 25	D-1X4	ABS Plastic	5pcs SC simplex	White	PLC 1:4 steel tube type splitter



Want to know more about FiberCore?

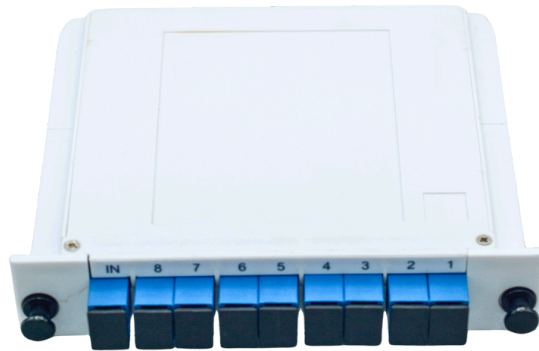
For more information visit www.fibercore-plus.com or contact sales@fibercore-plus.com

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SPLITTER CASSETTE BOX

Models: FC-49-SCX1X4 | FC-49-SCX1X8 | FC-49-SCX1X16

Product Introduction



SPLITTER CASSETTE BOX D- 1X8

Model: FC-49-SCX1X8

Product Overview

The FiberCore Splitter Cassette Box 1x8 is a modular solution for fiber signal distribution in telecommunication and FTTx networks. Featuring a durable ABS enclosure, it supports one PLC 1x8 steel tube type splitter with SC simplex adapter ports, providing stable performance and simplified installation within optical termination boxes or distribution frames.

Features

- Supports 1 × PLC 1:8 steel tube type splitter
- 9 SC simplex adapter ports (1 input, 8 outputs)
- Dimensions: 126.8 × 110 × 25 mm
- Durable ABS plastic enclosure
- White finish for standard integration
- Compact modular design for ODF and termination box installation

Dimension	Internal Model	Material	Adapter Port	Color	Supported Splitter Type
126.8 × 110 × 25	D-1X8	ABS Plastic	9pcs SC simplex	White	PLC 1:8 steel tube type splitter



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SPLITTER CASSETTE BOX

Models: FC-49-SCX1X4 | FC-49-SCX1X8 | FC-49-SCX1X16

Product Introduction



SPLITTER CASSETTE BOX D- 1X16

Model: FC-49-SCX1X8

Product Overview

The FiberCore Splitter Cassette Box 1x16 is a high-capacity module for optical signal distribution in FTTx and enterprise networks. Constructed from durable ABS plastic, it supports one PLC 1x16 steel tube type splitter with SC simplex adapter ports, delivering reliable performance and streamlined integration into optical termination boxes or distribution frames.

Features

- Supports 1 × PLC 1:8 steel tube type splitter
- 9 SC simplex adapter ports (1 input, 8 outputs)
- Dimensions: 126.8 × 110 × 25 mm
- Durable ABS plastic enclosure
- White finish for standard integration
- Compact modular design for ODF and termination box installation

Dimension	Internal Model	Material	Adapter Port	Color	Supported Splitter Type
126.8 × 110 × 25	D-1X8	ABS Plastic	9pcs SC simplex	White	PLC 1:8 steel tube type splitter

Ordering Information

Description	Part No.
Splitter Cassette Box D- 1x4	FC-49-SCX1X4
Splitter Cassette Box D- 1x8	FC-49-SCX1X8
Splitter Cassette Box D- 1x16	FC-49-SCX1X16



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