

FOSC-500AA

FOSC slim in-line closure

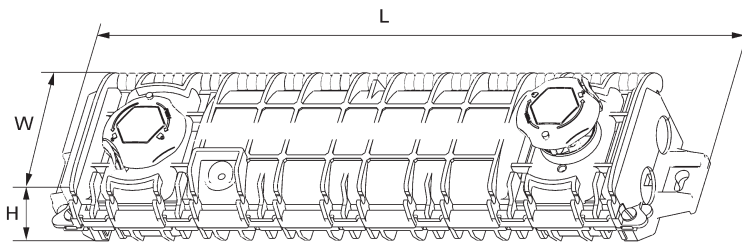
The in-line closure FOSC-500AA is an environmentally sealed enclosure for fiber management in the outside plant network.

It is a cold applied re-usable closure housing one mass splicing tray and cable attachment units. They fit perfectly as a customer drop, tap-off or in-line splice closure in the low fiber count part of the network.

Features

- Slim, elegant, compact in-line design
- Easy re-entry and re-closure mechanism with hinge and latches
- 2 cable ports are provided at each side of the closure
- Cold applied cable sealing based on gel technology (2 knobs for gel compression)
- Integrated cable jacket gripping devices
- Compatible with most existing cable constructions (loose tube, central core, slotted core)
- The closure can be used as well in aerial, pedestal and underground (up to 5 meters) environment.

Dimensions and capacities



FOSC-500AA

Dimensions (in mm)

Length (without mounting parts)	422
Length (with mounting parts) (L)	472
Height (H)	65
Width (W)	125

Splicing capacity (in # fibers)

Number of splicing trays	1
Number of splices	24/48

Cable ports

Number of cable ports	2 + 2
Cable \varnothing range	5-15 mm

Ordering information

FOSC-500AA-XXX-XX-XX

Splicing tray

S24	Splicing tray to hold 24 SMOUV's (45 mm)
A24	Splicing tray to hold 24 ANT's
L24	Splicing tray to hold 24 SMOUV's (60 mm)
RS24	Splicing tray to hold 24 RECORDsplices
S48	Splicing tray to hold 48 SMOUV's (45 mm)
A48	Splicing tray to hold 48 ANT's
L48	Splicing tray to hold 48 SMOUV's (60 mm)

Cable type

LT	Loose tube cable
CC	Central core cable
SC	Slotted core cable

Valve for flash test

V	With valve
N	No valve

Ground feed-through

G	With grounding feed-through
N	No grounding feed-through

For more technical options and order quantity information, please consult the products ordering guides or your local sales representative.

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