

# IFDB-S

## Indoor fiber distribution box

The IFDB-S is a small size indoor fiber distribution box to allow to break out fibers from a riser cable to individual drops that bring the fiber from this point to the living units of an MDU.

The IFDB-S is designed for riser cables that allow access through a small window cut or incision. For cable constructions that require larger window cuts, fiber overlength can be stored in the base module.

To connect the drop fibers to the riser fibers both splices and connector can be used. The splice capacity of the IFDB-S splice module is 4 splices.

### Features

- Very compact enclosure with dimensions (WxHxD): 80mm x 80mm x 35mm for integration into small sized floor boxes
- Window cuts as small as 50mm possible with specific cable constructions such as the TE Mini-breakout cable
- Drop cables can be directed to 4 different sides by rotating the splice module on the base module
- For indoor use only
- Flame retardant LSZH material
- Front accessible
- Wrap around riser cable installation
- Not required to cut loop-through fibers from riser cable
- Can hold 4 LC connectors or 2 SC connectors
- Compatible with RECORDsplice, SMOUV and ANT splice protectors in the same splice holder
- Drop cable diameter up to 5mm
- Main cable diameter up to 10,5mm

home - **EnLighten**  
FTTH Solutions

## Description

# IFDB-S-U-NN-1

## Kit Content

- Base module for main cable management
- Splice module
- Cover
- Main and drop cable fixation accessories

MOQ = SPQ = 20pcs

## Accessories

Fiber guiding tubing: TUBE-28-1-300 = 1 roll of 300 m (MOQ/SPQ = 1 pc)

Tubing fixation booth:

YPSO-BOOTH-RED-1-(200) (MOQ/SPQ = 200 pcs)

Tamper resistant label to cover the screw area:

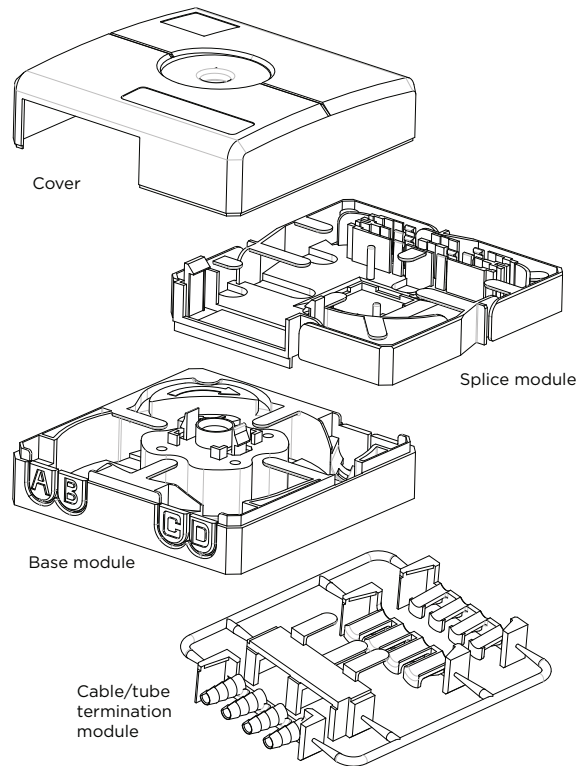
CPWO-LABEL-(1000) (MOQ/SPQ = 1000 pcs)

Flangeless adapters for connector based solution:

- SC / UPC: OC-ADP-S1-S1-NFCS-(24) (MOQ/SPQ = 24 pcs)
- SC / APC: OC-ADP-S2-S2-NFCS-(24) (MOQ/SPQ = 24 pcs)
- LC / UPC: OC-ADP-L1-L1-NFCD-(24) (MOQ/SPQ = 24 pcs)
- LC / APC: OC-ADP-L2-L2-NFCD-(24) (MOQ/SPQ = 24 pcs)

900 micron pigtailed for connector based solution

- SC / UPC: OCP-S2-01MASEN-XX
- SC / APC: OCP-S1-01MASEN-XX
- LC / UPC: OCP-L2-01MASEN-XX
- LC / APC: OCP-L1-01MASEN-XX



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

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