

# ODC-FD2S

## OPTICAL DISTRIBUTION CLOSURE-FD2 SHORT

### APPLICATION

The generic closure ODC-FD2S is an environmentally sealed enclosure typically used for fibre optic cable distribution. This generic closure provides the functions of splice and passive component integrations in the external network. The ODC-FD2S has a compact design which is tailored for small handhole applications.

### FEATURES

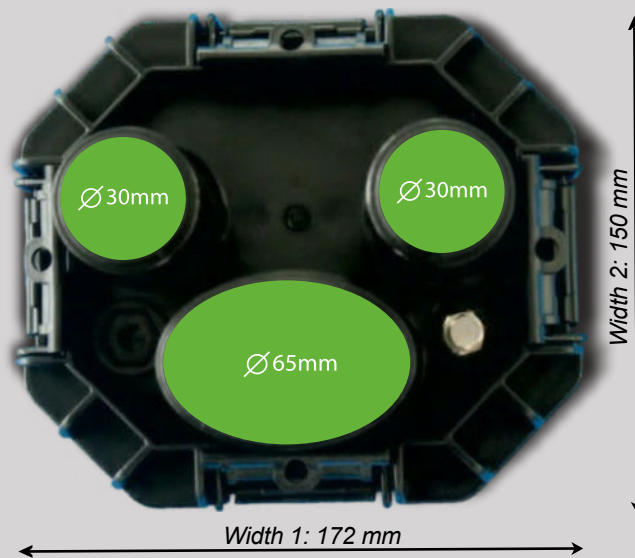
- Single ended IP68 design base and dome are sealed with a latch and O-ring system
- 2 Round Ports for Mechanical Entry and 1 Oval Port for Mechanical Entry
- The single side UMS(Universal Mounting System) frame provide the foundation for mounting splice trays which consists of a modular groove plate and tray
- Low density tray 6F per tray and High density tray 12F per tray is available
- Compatible with most common cable types e.g. loose tube, central core micro and mini
- Uncut fibres can be stored on the trays or in the storage space at the Bottom
- Can accommodate 1 x splitter in the FAS block (storage space at the bottom)
- The closure can accommodate additional splitter trays if required



## SPECIFICATION ODC-FD2S

Dimension	ODC-FD2S
Length	260mm
Width 1	172mm
Width 2	150mm
Splice	Fibre Splicing Capacity
Up to 6 fibres per tray	Up to 8 trays x 6 Fibres (48 splices)
Up to 12 fibres per tray	Up to 8 trays x 12 Fibres (96 splices)
Accessible	Cable
1 x Oval Port	5- 20mm
2 x Round Ports	Various cable diameters

## Product Images



## MECHANICAL ENTRY OPTIONS

### MRSKT-4

- Round port closing kit
- Round port Ø 30mm
- Up to 4 cables
- Cable diameter Ø 5mm - Ø 12mm



### MRSKT-6

- Round port closing kit
- Round port Ø 30mm
- Up to 6 cables
- Cable diameter Ø 5mm - Ø 8mm



### MRSKT-8

- Round port closing kit
- Round port Ø 30mm
- Up to 8 cables
- Cable diameter Ø 2.5mm - Ø 6.5mm



### OPSKT-A4

- Oval port closing kit
- Oval port Ø 65mm
- Up to 2 Cables
- Maximum diameter of cables
- Ø 5 - 8mm Grommet
- Ø 8 - 12mm Grommet
- Ø 17 - 20mm Grommet



### MRSKT-12

- Round port closing kit
- Round port ø 30mm
- Up to 12 cables
- Cable diameter ø 2.5mm - ø 4.1mm

