

ODB-C OPTICAL DISTRIBUTION BOX

APPLICATION

The box represents the following range of applications:

- Telecommunications Networks
- FTTH Networks
- CATV Networks
- Local Area Networks
- Data Communication Networks
- Outdoor applications

FEATURES

- Up to 48 drop cables
- Up to 24 SC and 48 LC adaptors
- Can accommodate up to 6 pieces 1 x 8, 1 x 16 or 1 x 32 PLC Splitter
- Maximum capacity is 144F (6 trays)
- The maximum capacity of splice trays is 24 fibers
- The oval port is for 1 loop cable or 2 cables with max Ø 20mm. The reserved port is for cables with max Ø 18mm
- The twelve ports with diameter Ø 14mm, each port can hold 4 drop cables Bending radius > 30mm
- Outdoor use (IP 65)
- Designed for Wall and Pole mount applications
- Safety lock
- Rugged and durable construction for long term reliability (UV resistance)
- Design for small and medium volumes of fibre optic cables
- Reusable
- ROHS compliance



SPECIFICATION

Dimensions(mm)	ODB-C
Length	398mm
Width	327mm
Height	118mm
Splice Tray	Fibre Splicing Capacity
Single Tray Splicing	6 trays (144 splices)
Accessability	Cable Dimensions
Access Ports Fibre Optic Cable	2 Ports > 20mm
Access Ports Drop Fibre Cable	48 Ports > 3.5mm

DIMENSIONS

