

## Verticasa Mini Riser Box

**Prysmian Part Numbers: See below**



The Verticasa Mini Riser Box, is mainly used for Multi Dwelling Units (MDU's) or office fibre cabling system's. It is a compact splicing box enabling the splicing of up to 6 drop cables of 2.6mm diameter to a main in-line cable. The Mini Riser Box houses a single splicing tray.

### Features and Benefits

- Allows splicing from cables to cables.
- It is suitable for one inline cable of up to 9mm in diameter.
- Up to 6 drop cables of 2.6mm in diameter can be spliced to the in-line cable.
- The compact dimensions 70 x 50 x 25mm allow the unit to be installed in the network where access is restricted: e.g. back box, riser, duct, etc...
- The cable entries are suitable for cables with 2.6 mm OD.
- Up to 6 fusion splices or can be accommodated into the splice tray.
- Cable management within the unit ensures the minimum 15mm bend radius for optical fibre is not exceeded.
- Easily installed and fitted to the wall or inside a riser or back box.
- Input/output cables are secured at the cables entry levels.
- Unit manufactured from fire resistant UL94-V0 rated material.
- The standard colour is White RAL 9016. Other colours are available on request.

### Kit Contents

- The Verticasa Mini Riser Box is supplied with a splice tray and cable ties.

### Additional Items

- Splice Protectors

### Part Numbers

- **XCPSC01514** – Pack of 1
- **XCPSC02079** – Pack of 30

## Technical Data

- Maximum number of splices: 6 fusion
- Number of cable ports: 1 Input Cable - 6 Output Cables
- Maximum Input cable diameter (mm): 9.0
- Maximum Output cable diameter (mm): 2.6
- Required space envelope (mm): (L) 70 x (W) 50 x (D) 25
- Operating temperature: -20°C to + 50°C (5 to 95% RH)
- Material Internal Unit:-
  - Cover: FR ABS - White RAL 9016
  - Base: FR ABS - White RAL 9016

## Logistics

- Packing Dimension: (L) 80 x (W) 70 x (D) 30
- Packed Weight (kg): 0.03
- Net weight (kg): 0.03
- Installation Instructions included

## Additional Items

### Heatshrink Splice Protectors

Splice protectors are used to protect the fibre splice. They are 2.2mm in diameter and 34mm in length.

**Prysmian Part No. – XKTSC01216**



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