



## SC/APC 4W optical splitter 1260...1650nm 7dB

4-way splitter with SC/APC connectors for optical signals in the 1260 nm-to-1650 nm range. Specially designed to complement the Overlight series. Also recommended for applications with WideBand LNB, with optical fiber or GPON networks. The compact frame is perfect for individual installations.

|                     |               |
|---------------------|---------------|
| <b>Ref.</b>         | 233910        |
| <b>Logical ref.</b> | OV40          |
| <b>EAN13</b>        | 8424450255698 |

### Packaging info

|               |         |
|---------------|---------|
| <b>Box</b>    | 1 pcs.  |
| <b>Carton</b> | 10 pcs. |

### Physical data

|                            |           |
|----------------------------|-----------|
| <b>Net weight</b>          | 112.00 g  |
| <b>Gross weight</b>        | 140.00 g  |
| <b>Width</b>               | 119.00 mm |
| <b>Height</b>              | 94.00 mm  |
| <b>Depth</b>               | 34.00 mm  |
| <b>Main product weight</b> | 112.00 g  |

### Highlights

- Low insertion losses
- High reliability
- High uniformity among outputs

- Designed for indoor installation
- 100% European design, quality, and manufacturing
- Made of robust ABS plastic
- White color (RAL 9003)
- Single-mode fiber (SM)
- SC/APC connectors

## Technical specifications : Ref. 233910

|                             |    |               |
|-----------------------------|----|---------------|
| Number of outputs           |    | 4             |
| Optical connectors Input    |    | SC/APC        |
| Optical connectors Output   |    | SC/APC        |
| Fiber type                  |    | Single-Mode   |
| Coupling ratio (per output) |    | Symmetrical   |
| Wavelength                  | nm | 1260 ... 1650 |
| Insertion losses            | dB | < 7,5         |
| Return losses               | dB | > 60          |
| Uniformity                  | dB | < 0,8         |
| Polarization loss (PDL)     | dB | < 0,3         |
| Directivity                 | dB | > 55          |
| Operating temperature       | °C | -40 ... 85    |