



SC/APC 8W optical splitter 1260...1650nm 10dB

8-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. Its compact chassis is suitable for maximum optimisation of the available space.

Ref.	234410
Logical ref.	OV80
EAN13	8424450255704

Packaging info

Box	1 pcs.
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Physical data

Net weight	797.00 g
Gross weight	931.00 g
Width	163.00 mm
Height	41.00 mm
Depth	163.00 mm
Main product weight	797.00 g

Highlights

- High reliability due to rigorous manufacturing process and high quality materials

- Low insertion losses
- High uniformity among outputs
- Possibility of being screwed directly to the wall
- Convenient and space-saving due to the location of the connectors on the same side of the chassis
- Designed for indoor installation
- 100% European design, quality, and manufacturing
- High strength: made of 1.5 mm thick steel
- Black color (RAL 9003)
- Single-mode fiber (SM)
- SC/APC connectors
- Applicable in FTTx, PON, LAN and WAN systems

Technical specifications : Ref. 234410

Number of outputs		8
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	< 10.5
Return losses	dB	> 60
Uniformity	dB	< 0.8
Polarization loss (PDL)	dB	< 0.3
Directivity	dB	> 55
Operating temperature	°C	-40 ... 85