



SC/APC 16W optical splitter 1260...1650nm 14dB

16-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 fibre or GPON networks. Its compact chassis is suitable for maximum optimisation of the available space.

Ref.	234510
Logical ref.	OV160
EAN13	8424450256015

Packing

Box	1 pcs.
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Physical data

Net weight	830.00 g
Gross weight	964.00 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. 234510

Number of outputs		16
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	< 13.5
Return losses (typ.)	dB	> 60
Uniformity	dB	< 1.2
Polarization loss (PDL)	dB	< 0.3
Directivity	dB	> 55
Operating temperature	°C	-40 ... 85