



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

8-way PLC splitter with SC/APC connectors for optical signals in the 1260 nm-to-1650 nm range. Perfect for mounting in boxes or rack trays.

Ref.	234450
Logical ref.	OV8
EAN13	8424450184899

Packaging info

Box	1 pcs.
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Physical data

Net weight	118.00 g
Gross weight	118.00 g
Width	9.00 mm
Height	38.00 mm
Depth	8.00 mm

Highlights

- High reliability
- High uniformity among outputs
- Inside installation of boxes, trays and fiber accessories
- Low insertion losses
- Made in 900 µm single-mode fiber (SM)
- SC/APC connectors

Technical specifications : Ref. 234450

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
Fiber length Input	m	0.5
Fiber length Output	m	0.5