

Televes reserves the right to modify the product

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

16-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.234550

Art.Nr	OV16
EAN13	8424450184905

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

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	dB	> 60
Uniformity	dB	< 1.2
Polarization loss (PDL)	dB	< 0.3
Directivity	dB	> 55
Operating temperature	°F	-40 ... 185
Fiber length Input	m	0.5
Fiber length Output	m	0.5