



1625/1650 nm Live Fibre Filter

AFL's 1625/1650 nm live fibre filter is an in-line device used between test instrument and fibre under test. It passes through 1600-1670 nm and filters out 1290-1580 nm allowing testing of live fibre networks.

Features

- Plug and play design
- Low insertion loss
- Compact design

Applications

- Live fibre testing

Specifications

Pass Wavelength (nm)	1600~1670
Reflection Wavelength (nm)	1290~1580
Pass Insertion Loss (dB)	≤1.0
Pass Channel Isolation (dB)	≥45
Power Handling (mW)	≤500
Fibre Type	SMF-28e
Dimensions (mm)	90 mm (L) x 20 mm (W) x 10 mm (H), 1.5 m tails

Ordering Information

PART NUMBER	DESCRIPTION
OFW2-HB-SCA3M	FWDM Filtered Patchcord 1600-1670 nm, SCA 3 m