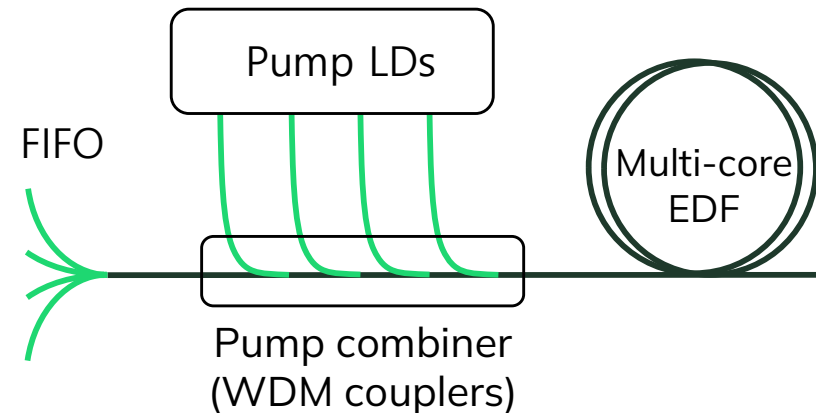


Multi-core fiber coupler

Directional coupling for selective cores with low loss

MCF Fan-in/Fan-out, MCF Pump combiner



Features

- Direct coupling to individual cores in uninterrupted MCF
- Negligible optical loss
- All-fiber-optic construction
- Compact size

Pump combiner data sheet *

Specifications		Port 1	Port 2
Wavelength (nm)		980	1550
Insertion loss	dB	0.04	0.4
	%	99.1	91.2
Isolation (dB)		15	12

*demonstrated performance. The specifications strongly depend on the optical fibers.