

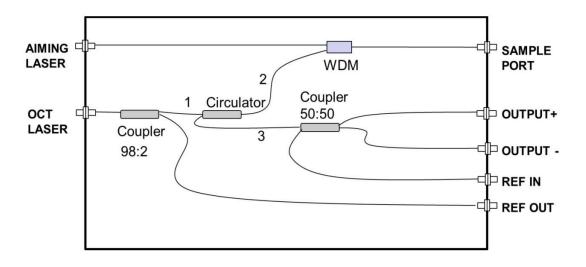
OCT Module -1310 Interferometer of Michelson Type

Specifications

Parameter		
Center Wavelength (λc)	Value	
Operating Wavelength Range	nm	1310± 60
Insertion Loss from OCT Laser to Sample Port	dB	≤2.0
Insertion Loss from Aiming ∟aser (635 ± 10nm) to Sample Port	dB	≤2.0
Insertion Loss from Sample Port to Output+/Output-	dB	≤5.0
Insertion Loss from OCT Laser to Ref out	dB	≤19
Path Length Difference	mm	<5
PDL	dB	0.2
PMD	ps	0.1
Optical Power (CW)	mW	300
Operating Temperature	$^{\circ}$ C	- 5 to + 70
Storage Temperature	$^{\circ}$ C	- 40 to + 85
Fiber Type		SMF-28e+
Adapter		FC/APC
package Dimensions	mm	120x80x18mm

^{*}Above specifications are for devices without the connectors.

^{*}For devices with connectors, IL will be 0.3dB higher, RL will be 5dB lower Module Optical Path



Ordering Information OCTM-1310

market@acfiber.com www.acfiber.com