

1. Specifications

Product Model:	OE-AOM-C10-2000-200-QL41				
Parameter	Unit	Min	Value	Max	Rmk.
Operating Wavelength	nm		2000		
Input Optical Polarization	/		Linear polarization (⊥)		
Center Frequency	MHz		40.68		
Diffraction Efficiency	%	80			
Rise Time	ns/mm		120		
Optical Aperture	mm		2		
Damage Threshold	MW/cm ²	500			
Drive Power	W			40	
Optical Transmission	%	99.2			
Extinction Ratio	/	1000:1			
Voltage Standing Wave Ratio (VSWR)	/			1.3:1	
Device Interface	/	SMA Female			
Input Impedance	Ω	50			
Cooling Method	/	Water Cooling			
Operating Temperature	/	-20℃ to +55℃			
Storage Temperature	/	-40℃ to +70℃			

2. Device Dimensions

