

1. Specifications

Product Model:		OE-AOM-B13-600-200-QL150-15				
Parameter	Unit	Min	Value	Max	Rmk.	
Material	/	TeO2				
Operating Wavelength	nm	600		900	Center wavelength required in order notes	
Average optical power handling	W		10			
Ultrasonic Velocity	m/s		4200			
Center Frequency	MHz		150			
3dB Bandwidth	MHz		30			
Diffraction Efficiency	%	85				
Rise Time	ns/mm		160			
Diffraction Separation Angle	mrاد		27.9		@780nm	
Optical Aperture	mm		2			
Drive Power	W		2			
Optical Transmission	%		97			
Voltage Standing Wave Ratio (VSWR)	/		1.3:1			
Device Interface	/	SMA				
Input Impedance	Ω	50				
Operating Temperature	/	-10℃ to +60℃				
Storage Temperature	/	-20℃ to +70℃				

2. Device Dimensions

