

MEMS OSW ==> Mini 1x2 (single mode)



Parameters		Value	Unit	Notes
Wavelength		1290~1330 1525~1568 1600~1650	nm	Or customer specify
OSW Channels		2		
Insertion Loss	Mini 1x2	≤0.6 @S	dB	@CWL,23°C Without Connectors @S: 13 or 15 or 16 @D: 13&15 or 15&16
Return Loss		≥40	dB	
Repeatability		≤0.1	dB	
Crosstalk		≥40	dB	
PDL		≤0.2	dB	
WDL		≤0.2	dB	@CWL±20nm, 23°C
TDL		≤0.2	dB	N≤16
Dimension		Φ5.5×15	mm	Cylindric, Mini 1
		Φ3.5×15		Cylindric, Mini 2
Control Voltage		<15	V	Cylindric
Durability		≥1×10 ⁹	cycle	
Maximum Optical Power		≤500	mW	