



## Device Characteristics

Configuration	Port Identification	Fiber Type	Notes
Pump input port	Ports 1-7	200/220 um NA=0.22	
Output port	Port 8	20/400 um NA=0.06/0.46	

## Optical Performance Specifications

Parameters	Min.	Typ.	Max.	Units	PDR	Notes
Operating wavelength	800		1000	nm		
Maximum insertion loss - Pump			0.1	dB	Yes	1,2
Optical return loss - Pump	45			dB		1,2

## Mechanical and Environmental Specifications

Parameters	Value	Notes
Power handling	200 W/port	3
Maximum reverse pump light	10 W	
Dimensions	60.0mm x 12.0mm x 6.5mm	
Pigtail length	> 1000mm on all ports	4

## Note(s)

- [1] Parameters are specified at room temperature
- [2] Fully filled condition
- [3] Heatsinking is required, see application note on website
- [4] For safe handling of DCF fiber, see application note on website

Made in Canada

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This Product is  
 ROHS  
 Compliant  
 EU Directive 2011/65/EC