

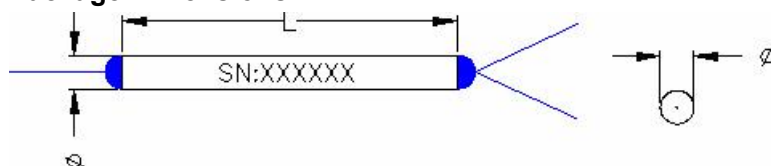
RC Fiber Mini Size WDM Coupler (980/1550nm)

Features	
High Isolation	
Low Insertion Loss	
High Reliability	
Applications	
Fiber Sensor	

Specifications

Parameter	Unit	Value	
Operating wavelength	nm	980/1550 or 980/1590	
Operating bandwidth	nm	±10/20	
Grade		P	A
Insertion loss	dB	≤0.25	≤0.35
Isolation	dB	≥20	≥18
PDL	dB	≤0.05	≤0.1
Directivity	dB	≥55	
Operating temperature	℃	-40 ~ +85	
Configuration		1×2 or 2×2	
Fiber Type		RC SM980	
Package dimension	mm	Φ2.4×30, Φ2.4×25	

Package Dimensions



Ordering Information

WDM	Grade	Port	Wavelength	Pigtail	Fiber	Length	Package
	P= P grade A= A Grade	1x2 2x2	980/1550 980/1590	165=165um bare fiber	6=RC SM980	0.8=0.8m S=Specify	2.4x30 2.4x25