



LP Technical Development Ltd

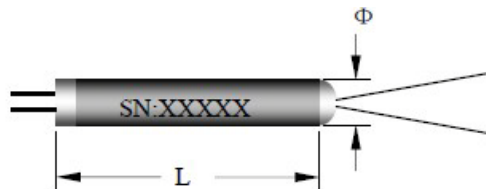
PM Tap PD Monitor(1310,1550nm)

Features	Applications
High Reliability High Extinction Ratio Low Insertion Loss	Monitoring for EDFA

Specifications

Parameter	Unit		
Operating wavelength	nm	1310,1550	
bandwidth	nm	±40	
Tap ratio	%	1%	5%
Responsibility	mA/W	8	40
Insertion loss	dB	0.35	0.6
Extinction Ratio	dB	≥20	
Return loss	dB	≥45	
Fiber		Panda fiber	
Power Handling	mW	300	
Operating temperature	°C	0 ~ +50	
Storage temperature	°C	-40 ~ +85	
Dimensions	mm	Φ5.5 × L26	

Package Dimensions



Ordering Information

PMTM	Wavelength	Coupling Ratio	Pigtail	Fiber	Length	Connector
	1310	1%=1/99	0=250um bare	5= Panda Fiber	0.8m	FC,SC,LC,ST
	1550	5%=5/95	Fiber		1m	,MU/UPC,AP
		10%=10/90	1=900um loose tube			C

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