

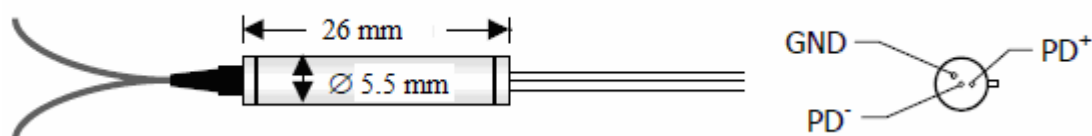
Tap-PD Monitor

Features	
Low insertion loss Compact Size, Integrated Device Customized Tap Ratio Available	
Application	
WDM Channel Monitoring Gain Monitoring for Amplifier Optical Network switch protection Monitoring	

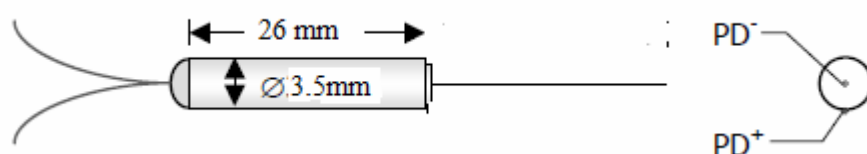
Specification

Operating wavelength	1260~1360 and 1460~1620		
Tap ratio	1%	3%	5%
Responsibility (mA/W)	8	25	40
Insertion loss (dB)	0.35	0.45	0.6
WDL (dB)	≤0.3		
PDL (dB)	≤0.1		
TDL (dB)	≤0.3		
Return Loss (dB)	≥45		
PD Responsibility (mA/ mW)	≥0.85		
PD Dark Current (nA)	≤1.0		
Fiber Type	SMF-28e		
Operating temperature (°C)	-5 ~ +70		
Storage temperature (°C)	-40 ~ +85		
Max input power (mW)	≤500		
Dimensions (mm)	Normal Size: Φ5.5 × L26 Mini Size :Φ3.5 × L26		

Package Dimensions (mm):



Standard Size



Mini Size

Ordering Information

TPM	Wavelength	CR	Pigtail Type	Fiber Type	Length	Connector	Size
	13=1310 15=1550 1315=1310/1550	1=1% 3=3% 5=5%	250=250um bare fiber 900=900um loose tube	1=SMF-28e	1= 1m	NE=None FA=FC/APC FC=FC/UPC SA=SC/APC SC=SC/UPC LC=LC/UPC LA=LC/APC MU=MU/UPC XX=Other	5.5x26 3.5x26