



TEST DATA SHEET

Description: Polarization Maintaining Collimator

P\N:CL-S-1550-1-5-3-FA

Parameter		Specification	Test data
Operating Wavelength	nm	1550	
Bandwidth	nm	±30	
Insertion Loss	dB	≤1.10	0.78
Extinction Ratio	dB	≥23	26
Return Loss	dB	≥55	56
Working Distance	mm	200-400	
Power Handling	mW	≤500	
Connector Type		FC/APC	
Fiber Type		SM15-PS-U25D	
Pigtail Type		900um loose tube(Red)	
Fiber Length	m	1.0	
Operating Temperature	°C	-5~ +70	
Storage Temperature	°C	-40 ~ +85	
Package Dimension	mm	3.2*14	



Date: 2024-03-15