



1x4 Single Mode PLC Splitter



1x4 Single Mode PLC Splitter Data Sheet

P/N:	PLC-ST-1X4-900um-L1M	Inspected Date	2020-9-3
Operating Wavelength(nm)	1260-1650	Fiber Length(m)	1.0
Fiber Type	G657A1	Package Dimension(mm)	4*7*60
Connector Type	without	Operating Temperature	-40~85(°C)
Storage Temperature	-40~85(°C)		

Item	IL(dB)		PDL(dB)		RL(dB)	
	@1310	@1550	@1310	@1550	@1310	@1550
Spec	MAX7.1		MAX0.2		≥55	
Port1	6.80	6.50	0.04	0.04	Pass	Pass
Port2	6.72	6.84	0.04	0.04	Pass	Pass
Port3	6.65	7.09	0.06	0.03	Pass	Pass
Port4	6.51	6.67	0.04	0.02	Pass	Pass
MAX	6.80	7.09	0.06	0.04	N/A	
MIN	6.51	6.50	0.04	0.02	N/A	
Average	6.67	6.78	0.04	0.03	N/A	
Uniformity(≤0.6dB)	0.16	0.27	Directivity(dB)		≥55	

Tested by:001

QA by: 