

PLC Test Report

Item Name	1×2 PLC Splitter Module			Inspect Date			2023-03-06		
P/N	P-1002-B-F-SA-ϕ 2.0-10			S/N			2303060042		
Fiber Type	G657A			Fiber length(m)			≥1		
Connector	SC/APC			Steel Tube/Case size(mm)			100×80×10		
parameter	IL (dB)			PDL (dB)			RL (dB)		
wavelength(nm)	@1310	@1490	@1550	@1310	@1490	@1550	@1310	@1490	@1550
Drection	Max ≤4.2			Max ≤ 0.30			≥60		
port1	3.61	3.47	3.57	0.09	0.04	0.04	Pass	Pass	Pass
port2	3.47	3.32	3.50	0.02	0.03	0.10	Pass	Pass	Pass
Input port									
Max(dB)	3.61	3.47	3.57	0.09	0.04	0.10	N/A		
Min(dB)	3.47	3.32	3.50	0.02	0.03	0.04	N/A		
AVG	3.54	3.40	3.54	0.05	0.03	0.07	N/A		
UF(≤0.6dB)	0.13	0.14	0.08	DIR(dB)			≥55		
QC PASS									



Checked by

QC Inspected by