

PLC Splitter Data Sheet

RoHS

Product Name: 1x4 PLC Splitter

Part Number: PLCS-1x4-2-Plastic Box--2MM-2MM-1M-SC/APC

Serial Number: Y1808010400001

Operating Wavelength(nm) :			1260~1650	
Main Specifications	Input			
	IL(dB)	PDL(dB)	IL(dB)	PDL(dB)
	@1310nm	@1310nm	@1550nm	@1550nm
Output 1	6.86	0.10	7.13	0.12
Output 2	6.80	0.10	6.94	0.05
Output 3	6.80	0.10	6.82	0.14
Output 4	7.23	0.14	6.90	0.06
IL/PDL MAX	7.23	0.14	7.13	0.14
Fiber Type			G657A1	
Return Loss Min.(dB)	55		Operating Temperature(℃)	-40 to +85
Directivity Min.(dB)	55		Storage Temperature(℃)	-40 to +85
Uniformity Max.(dB)	0.43	0.31	Max. Optical Power(mw)	300
Pigtail Type(mm)	Φ2.0		Package Dimension(mm)	100×80×10
Pigtail Length(m)	1.0		Connector	SC/APC

* All data were measured at central wavelength.

Checked by



Date: 08-13-2018