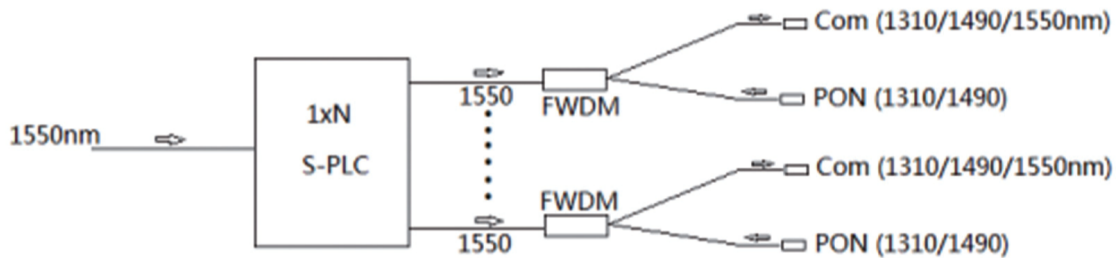
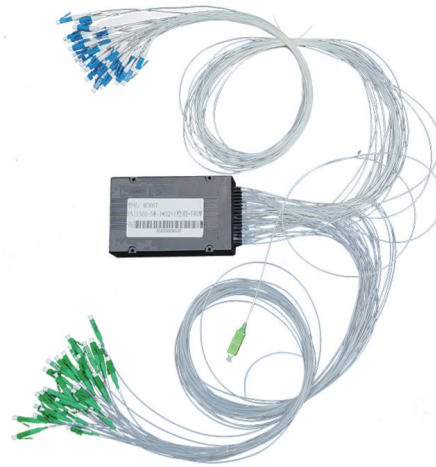


S-PLC Splitter+ FWDM Hybrid Module

Feature

- High power transmission
- 1310/1490/1550nm all in one
- Low insertion loss
- High reliability



Specifications

Parameter	Unit	Value				
		1x2	1x4	1x8	1x16	1x32
Splitting Channel		1x2	1x4	1x8	1x16	1x32
Operation Wavelength	nm	1310/1490/1550				
Insertion Loss (Max.)	dB	3.8	7.2	10.6	13.6	16.8
Uniformity (Max.)	dB	0.4	0.4	0.6	0.7	0.8
Insertion loss(Com to PON)	dB	≤0.6				
Return Loss	dB	≥50				
Directivity	dB	≥50				
PDL	dB	≤0.2				
WDL	dB	≤0.3				
TDL	dB	≤0.2				
Operation Power	W	≤5.0				
Operation Temperature	°C	-40 ~ +85				
Storage Temperature	°C	-40 ~ +85				
Fiber Type	/	G.657A2				
Package Size (0.9mm loose tube)	mm	80*100*10			80*130*29	
*The Reliability conformed GR-1209-CORE & GR-1221-CORE.						