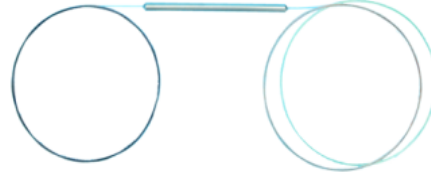


## 1064/1550nm Fiber WDM

### ☆Description

XHP 1064/1550nm fiber WDM features low insert loss, high return loss, low PDL, stable and reliable. It can be integrated into fiber amplifier, fiber laser, and fiber test equipment etc.



### ☆Specifications

Parameters	Units	Value			
Part type	-	XHP-WDM			
Center wavelength	nm	1064		1530~1565	
Wavelength range	nm	±15		-	
Grade	dB	P	A	P	A
Insert loss	dB	≤0.15	≤0.25	≤0.15	≤0.25
Isolation	dB	≥18	≥16	≥18	≥16
PDL	dB	≤0.05	≤0.10	≤0.05	≤0.10
Return loss	dB	≥45			
Holding power	W	≤5			
Fiber	-	980-16/980-20		HI1060Flex	
Operating temperature	°C	0~+60			
Storage temperature	°C	-40~+85			

### ☆Ordering Information

Part number	Note	Options
XXX	Part type	<b>XHP-WDM</b>
X	Grade	<b>P</b> = P grade, <b>A</b> = A grade, <b>S</b> = customized
X	Port type	<b>1</b> = 1×2, <b>2</b> = 2×2
XXXX	Center wavelength	<b>1064/1550</b> = 1064nm/1550nm
X	Fiber	<b>F1</b> = 980-16, <b>F2</b> = HI1060FLEX, <b>F3</b> = 980-20
XXXX	Pigtail	<b>PT1</b> = 250μm, <b>PT2</b> = 900μm, <b>PT3</b> = 2.0mm, <b>PT4</b> = 3.0mm
XX	Interface	<b>FA</b> = FC/APC, <b>FU</b> = FC/UPC, <b>SA</b> = SC/APC, <b>SU</b> = SC/UPC, <b>LA</b> = LC/APC, <b>LU</b> = LC/UPC, <b>N</b> = None
XXXX	Package size	<b>PS1</b> = 2.4×42mm, <b>PS2</b> = 3×54mm

**Example:** XHP-WDM -P-1-1064/1550-F2-PT1-N-PS1