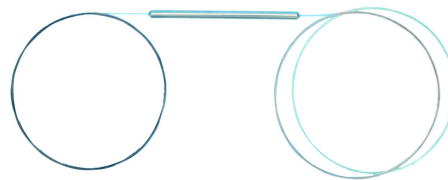


980/1064 Single-mode Fiber Wave Length Division Multiplexer (XHP-WDM980/1064)

☆Product Description

The 980/1064 single mode fiber wavelength division multiplexer (XHP-WDM980/1064), produced by XHP, features low insertion loss, high return loss, low PDL, as well as stable and reliable performance. It is suitable for fiber amplifier, fiber laser, fiber test equipment, etc.

☆Product Picture



☆Product Specification

Parameters	Units	Specifications			
Type	-	XHP-WDM			
Central Wavelength	nm	980		1064	
Wavelength Range	nm	±5/5			
Grade	dB	P	A	P	A
Insertion Loss	dB	≤0.30	≤0.40	≤0.30	≤0.40
Isolation	dB	≥17	≥15	≥17	≥15
Polarization Dependent Loss （PDL）	dB	≤0.10	≤0.15	≤0.10	≤0.15
Return Loss	dB	≥45			
Bearing Power	W	≤5			
Fiber Type	-	980-16/980-20		HI1060Flex/HI1060	
Operating Temperature	℃	0～+60			
Storage Temperature	℃	-40～+85			

☆Ordering Information

Product Model	Explain	Options
XXX	Device Type	XHP-WDM
X	Grade	P=P grade, A=A grade, S=Customization
X	Port Type	1=1×2, 2=2×2
XXXX	Central Wavelength	980/1064=980nm/1064nm
X	Fiber Type	F1=980-16, F2=HI1060, F3=HI1060FLEX, F4=980-20
XXXX	Pigtail Type	PT1=250μm, PT2=900μm, PT3=2.0mm, PT4=3.0mm
XX	Interface Type	FA=FC/APC, FU=FC/UPC, SA=SC/APC, SU=SC/UPC, LA=LC/APC, LU=LC/UPC, N=None
X	Fiber Length	L1=1m, S=Customization
XXXX	Package Size	PS1=3×60mm, PS2=3×70mm

E.g: XHP-WDM-P-1-980/1064-F2-PT1-N-L1-PS1