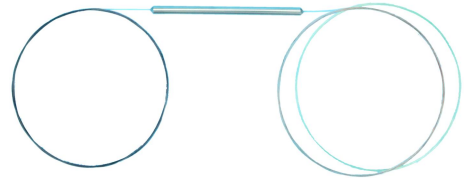


635/1064 WDM Fiber Wavelength Division Multiplexer (XHP-WDM)

☆Product Description

The 635/1064 WDM fiber wavelength division multiplexer (XHP-WDM), produced by XHP, features low insertion loss, high return loss, high isolation, high extinction ratio, as well as stable and reliable performance. It is applicable to fiber communication networks, fiber amplifiers, fiber lasers and fiber testing equipment, etc.

☆Product Picture



☆Product Specification

635/1064nm WDM				
Parameters		Units	Specifications	
Wavelength Range		nm	635±3, 1064±10	
Fiber Type		-	Nufern 1060-XP Nufern 10/125 0.075NA SMF-28e	
Insertion Loss	635nm	dB	≤2.0	
	1064nm	dB	≤0.30	
Isolation	Test 635 on port 1064	dB	≥10	
	Test 1064 on port 635	dB	≥25	
Polarization Dependent Loss (PDL)		dB	≤0.1	
Return Loss (RL)		dB	≥55	
Power Capacity of 1064 (1064 port)		W	≤10	
Package Size		mm	Φ3×L54	

☆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	635/1064 =635nm/1064nm
X	Fiber Type	F1 =SMF-28e, F2 =HI1060flex, F3 =SMF-28e & HI1060flex, F4 =Others
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 =2.4×42mm, PS2 =3×54mm, PS3 =Customization

E.g: XHP-WDM-P-1-635/1064-F1-PT1-N-L1-PS1

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