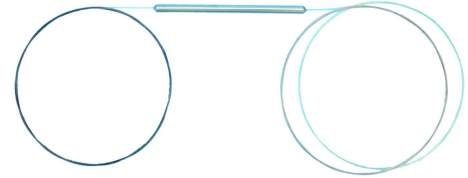


1×2 Special Fiber Coupler (XHP-SFBT)

☆Product Description

The 1×2 special fiber coupler (XHP-SFBT), produced by XHP, features low insertion loss, high return loss, as well as stable and reliable performance. It is suitable for fiber communication network, fiber sensing system, fiber test equipment, etc.

☆Product Picture



☆Product Specification

Parameter		Specification					
Central Wavelength		532	650	850	980	1064	1650
Wavelength Range		±15					
Splitting Ratio (%)		1/99~50/50					
Fiber Type		460-HP	630-HP	HI780C	780-HP	HI1060flex	SMF-28e
Additional Losses(dB)	P 级	≤0.15					
	A 级	≤0.35					
Return Loss (dB)		≥50					
Working Temperature(°C)		-5~+70					
Storage Temperature(°C)		-40~+85					

☆Ordering Information

Product Model	Explain	Options
XXX-XXX	Device Type	XHP-SSC / DWC / TWC / WBC
X	Grade	P=P grade, A=A grade, S=Customization
X	Port Type	1=1×2, 2=2×2
XXXX	Central Wavelength	W1=532nm, W2=650nm, W3=850nm, W4=980nm, W5=1064nm, W6=1650nm
XX	Splitting Ratio	01=1/99, ... 05=5/95 ..., 50=50/50
X	Fiber Type	PT1=SMF-28e, PT2=HI1060Flex, PT3=其它
XXXX	Pigtail Type	250=250μm, 900=900μm, 2000=2.0mm, 3000=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=3×40mm, PS2=3×54mm

E. g: XHP-SSC-P-1-W1-50-PT2-250-N-L1-PS1