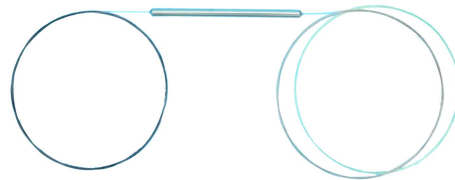


1×6 Special Fiber Coupler (XHP-FBT)

☆Product Description

The 1×6 special fiber coupler (XHP-FBT), 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

Model	1550-1*6-(evenly distributed)
Parameter	
Fiber Model	SMF-28E
Working Wavelength (nm)	1550
Operation Bandwidth (nm)	±40
Grade	P grade
Construction	1*6
IL (dB)	≤9.5
PDL (dB)	≤0.3
UL (dB)	≤1.5
Connector Model	/
Directionality (dB)	≥55
Working Temperature(°C)	-5~+70
Storage Temperature(°C)	-40~+85

☆Ordering Information

Product Model	Explain	Options
XXX-XXX	Device Type	XHP-SSC /WBC
X	Grade	P=P grade, A=A grade, S=Customization
X	Port Type	1=1×6
XXXX	Working Wavelength	W1=532nm, W2=650nm, W3=850nm, W4=980nm, W5=1064nm, W6=1650nm
X	Fiber Type	PT1=SMF-28e, PT2=HI1060Flex, PT3=others
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	L1.5=1.5m, S=Customization
XXXX	Package Size	PS1=100×80×10mm, PS2=4×70mm

E.g: XHP-SSC-P-1-W1-PT2-250-N-L1.5-PS1