

Fiber Bragg Grating (FBG) - PM (1510-1590nm)

Specifications

Contact Hengyan Photonics with your custom specification needs.

Parameter	Unit	Value
Wavelength	nm	1510-1590
Reflectivity	%	1-30
3dB bandwidth	Max nm	0.25
FBG length	mm	10
Coating	-	Acrylate
Fiber type	-	PM fiber

Ordering Information

Contact Hengyan Photonics with your custom configuration needs.

FBG-PM	Wavelength	Bandwidth (3dB)	Profile	Grating (G or R)	Coating	Fiber Type	Fiber Length	Connector
FBG-PM	1510=1510nm	002=0.2nm	A=Apodized	Length	A=Acrylate	B=PM 250um	10=1.0m	NE= None
	1530=1530nm	X=Others	U=Uniform	G2=2mm	N=Uncoated	L=PM 900um	15=1.5m	FA=FC/APC
	1550=1550nm		X=Others	G3=3mm	G=Glass	X=Others	20=2.0m	FC=FC/PC
	1570=1570nm			GX=Xmm	X=Others		30=3.0m	SA=SC/APC
X=Others	X=Others			Reflection			X=Others	SC=SC/PC
				R25=25%				ST=ST/PC
				R75=75%				LA=LC/APC
				RX=X%				LC=LC/PC
								X=Others

Sample Curve

FBG-PM-1550.1-002-A-X

