

Mode Field Adapter

Features

High Power Transfer Efficiency
Wavelength Insensitivity

Applications

Fiber Laser

Specifications

Input Fiber	Output Fiber	Insertion Loss (dB)	Remark
HI 1060	6/125, 10/125, 15/125 SCF or DCF	≤0.3	Forward & Backward Available
HI 1060	20/125 SCF or DCF	≤0.5	
HI 1060	20/250, 25/250, 30/250 SCF or DCF	≤0.5	
HI 1060	20/400, 25/400, 30/400 SCF or DCF	≤0.5	
6/125, 10/125 SCF or DCF	6/125, 10/125, 15/125, 20/125 SCF or DCF	≤0.5	
6/125, 10/125, 12/125, 15/125, 20/125 SCF or DCF	6/250, 10/250, 12/250, 15/250, 20/250, 30/250, SCF or DCF	≤0.5	
6/125, 10/125, 12/125, 15/125, 20/125 SCF or DCF	6/400, 10/400, 12/400, 15/400, 20/400, 30/400, SCF or DCF	≤0.5	
6/125, 10/125, 12/125, 15/125, 20/125 PM SCF or DCF	6/125, 10/125, 12/125, 15/125, 20/125 PM SCF or DCF	≤0.7	Forward & Backward Available ER≥18dB
6/125, 10/125, 12/125, 15/125, 20/125 PM SCF or DCF	6/250, 10/250, 15/250, 20/250, 25/250, 30/250, PM SCF or DCF	≤0.8	
Package (mm)	70x12x8		

Ordering Information

MFA- ①①①-②②②②②②②②-③③③③③③③③③③③③-④④④④④④④④

①	Type	1X1;
②	Input Fiber	HI 1060; 6/125 SCF; 6/125 DCF; 10/125 SCF; ...; 20/125 PM DCF;
③	Output Fiber	6/125 SCF; 6/125 DCF; 10/125 SCF; 30/400 SCF; ...; 30/250 PM DCF;
④	Package	70x12x8;