

PM Mode Field Adaptor

Features

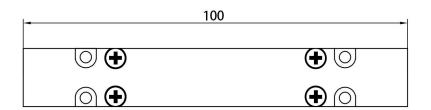
Low insertion loss High Efficiency stability and reliability

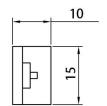
Application

Wave Fiber Laser High-Power Laser Equipment Experimental tests and other areas

| Description | Parameter | Unit | Note |
|-----------------------|--------------------------------------|------------|--------------------------------------|
| Туре | PMMFA | - | |
| Signal Wavelength | 1064 | nm | |
| Signal Fiber | Nufern-PLMA-GDF-10/125-M-0.07/0.46NA | μm | |
| Output Fiber | Nufern-PLMA-GDF-20/400-M-0.06/0.46NA | μm | |
| Signal Insertion Loss | 0.35 | dB | |
| M^2 | 1.2 | | |
| Power Handing | 20 | W | |
| ER | 18 | dB | |
| Operating Temperature | -5-+70 | $^{\circ}$ | |
| Storage Temperature | -40-+85 | $^{\circ}$ | |
| Operating Humidity | 5-95 | %RH | |
| Fiber Length | 1.0 | m | |
| Dimensions | 100x15x10 | mm | Handling power is different with PKG |

Mechanical Dimension





Ordering Information

GCPMMFA-1x1-F-1064-20W-100x15x10-1.0m