

Fiber End-Cap

Features:

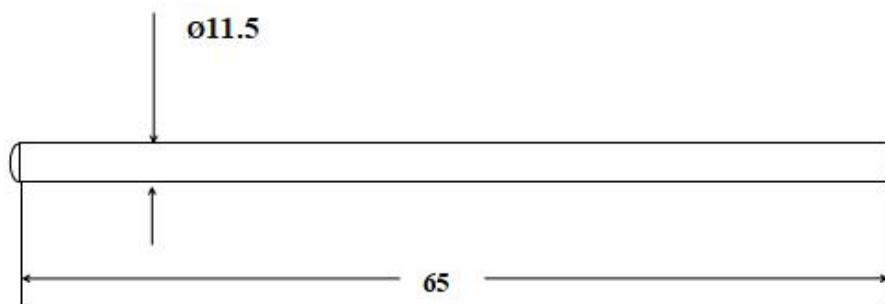
Low insertion loss
High Efficiency
stability and reliability

Application:

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

	Description	Parameters	Unit	Note
1	Operating Wavelength	1064±10	m	
2	Fiber Core Diameter	30	m	Nufern-LMA-GDF-30/ 250-M-0.06/0.46NA
3	Fiber Cladding Diameter	250	m	
4	End-Cap Length	10	m	
5	End-Cap Diameter	2	mm	
6	Facet Angle	0	Deg	AR coated, T≥99.7%
7	Insertion Loss	-	dB	
8	Power Handling	200	W	
9	Fiber Length	1.0	m	
10	Operating Environment Temperature	-20-+70	°C	
11	Operating Humidity	5-95	%RH	
12	Storage Temperature	-40-+85	°C	
13	Fiber pigtail	1	mm	
14	Package Dimension	Ø11.5, L65	mm	

Mechanical Dimension



Ordering Information

GCEC-30/250-1064-2/10-0-200W-1-Ø11.5x65-1m