

Fiber End-Cap

Features:

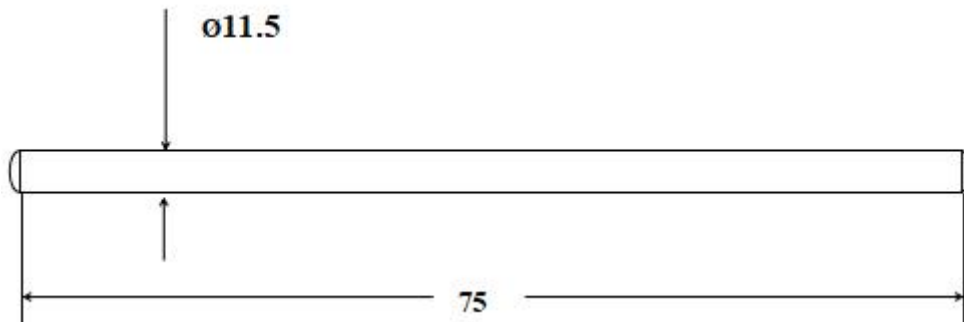
Low insertion loss
High Efficiency
stability and reliability

Application:

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

	Description	Parameters	Unit	Note
1	Operating Wavelength	1550	nm	Nufern-PLMA-GDF-25/300-0.09/0.46NA
2	Fiber Core Diameter	25	μm	
3	Fiber Cladding Diameter	300	μm	
4	End-Cap Length	5	mm	
5	End-Cap Diameter	1.99	mm	
6	Facet Angle	0	Deg	
7	Insertion Loss	-	dB	
8	Power Handling	200	W	
9	Fiber Length	2	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, L75	mm	

Mechanical Dimension



Ordering Information

GCPMEC-25/300-1550-1.99/5-0-200W-1-Ø11.5x75-2m