

Bare Fiber Adapter

Features

Low Insertion Loss
High Repeatability
Easy Operation

Applications

Temporarily Connect to Bare Fiber
Fiber Testing in Lab
Production Line of Optical Fiber Devices



Specifications

Parameters	Unit	FC/SC/ST/LC
Ferrule ID	mm	0.126 ~ 0.127
Ferrule OD	mm	2.499 (1.8 for LC)
Insertion Loss	dB	≤0.02
Repeatability	dB	≤0.02
Spring Pulling Force	g	200
Fiber Type (SM)		core diameter 9μm
Fiber Type (MM)		core diameter 50μm or 62.5μm
Lifetime	time	≥10000
Operation Temperature	℃	-40~+85

Ordering Information

Part Number	Description	Photo
BFA-FC-1	FC Bare Fiber Adaptor	
BFA-FC-2	FC Bare Fiber Adaptor	
BFA-SC-1	SC Bare Fiber Adaptor	
BFA-SC-2	SC Bare Fiber Adaptor	

BFA-LC-1	LC Bare Fiber Adaptor	
BFA-ST-1	ST Bare Fiber Adaptor	