

# Bare Fiber Adaptor



## DESCRIPTION

### Applications

- Bare fiber connection
- Restoration and Installation Jobs
- Optical fiber through connection test
- Two-way communication during cable installation and maintenance

### Features

- Interchangeable connector modules
- Technology Award Finalist
- Suitable for fibers with coating diameters of 250 $\mu$ m & 900 $\mu$ m
- Fiber with hole diameter between 123-127 $\mu$ m can be used
- Reusable, easy clean-out

### Specifications

Item	Value	
Compatible optical fibers	9/125 $\pm$ 2 $\mu$ m	50/125 $\pm$ 2 $\mu$ m ; 62.5/125 $\pm$ 2 $\mu$ m
Insertion Loss	<1dB	<0.5dB
Material	Stainless steel housing & Ceramic ferrule	
Dimension & weight	62Lx17Hx11D mm, approx. 11g	
Operating Temperature	-20 $^{\circ}$ C~+75 $^{\circ}$ C	
Storage Temperature	-40 $^{\circ}$ C~+85 $^{\circ}$ C	

## ORDER INFORMATION

ADB-  -  -  

①      ②      ③

① Assembly Type	② Fiber Type	③ Color
SC=SC ST=ST FC=FC LC=LC SMA=SA	SM=SM MM=MM	Beige(MM)=BG Aqua(OM3)=AQ Blue(SM)=BU Green(APC)=GR Metal=MT Purple(OM4)=PL