



### Detailed Product Description

SC/APC/Duplex Fiber optic adapters are used in connecting fiber optic connectors, it is called Hybrid fiber optic adapter when the opposite connectors are different.

Features	Applications
<ul style="list-style-type: none"> <li>● High size precision</li> <li>● Good interchangeability</li> <li>● Good duplication</li> <li>● Good resistance to wear</li> <li>● Good temperature characteristic</li> </ul>	<ul style="list-style-type: none"> <li>● Optical fiber communications system</li> <li>● Optical instruments measuring appliance</li> <li>● Optical fiber CATV</li> <li>● Optical fiber sensor</li> </ul>

### Specification

Insertion Loss (dB) :	≤0.2(PC/SM)	≤ 0.3(PC/MM)	≤ 0.15(UPC)	≤ 0.2(APC)
Return Loss (dB) :	≥ 45(PC)	≥ 50(UPC)		≥ 65(APC)
Exchangeability (dB) :	≤ 0.1			
Tensile strength (N) :	≥ 100			
Durability:	1000times			
Operating temperature:	-45℃ ~ 80℃			