

## FC Simplex Metal Adapter-D Type

### Description

Fiber optic adapter is the component applicable for the connection between fiber optic connectors, which can help couple the output power from the transmitting fiber into the receiving fiber at the maximum.

Moreover, it's also mainly used for the connection between the cables or the cables and the equipment as well. FC adapters from TAKFLY are featured with easy installation, low insertion loss, good interchangeability and high & low temperature resistance etc..

### Features

- Single mode and Multimode
- Zirconia sleeves or Phosphor bronze sleeves
- NTT standard compatible
- Patch panel mount applications
- Meet JIS5974 and bellcore GR-326 standard
- Compliant with IEC874-14 & IEC874-19
- All parts compliant with ROHS

### Application

- Telecommunication
- CATV
- LAN & WAN
- Network
- Broadband
- FTTH

### Parameter

Product	FC Simplex Metal Adapter-D Type	
Mode	SM	MM
Insertion Loss	≤0.2dB	≤0.2dB
Mating Durability(500 timer)	Additional Loss≤0.1dB	
Temperature Stability (-40℃~85℃)	Additional Loss≤0.2dB	
Operating Temperature	-40℃~+85℃	
Storage Temperature	-40℃~+85℃	



FC Simplex Metal Adapter-Big D



FC Simplex Metal Adapter-Small D