

Datasheet

FC Adapter

Version: 30.11.2021

Manufacturer	Amphenol Precision Optics GmbH	
Compliance	IEC 61754-13, DIN EN 61754-13, TIA 604-4-B	
Fixing	Central fixing M9 x 0.5 incl. washer and nut	
Temperature range	Operating temperature	-40°C to +85°C
	Storage temperature	-40°C to +90°C
Versions	Simplex / multimode	Zirconia sleeve
	Simplex / singlemode	Zirconia sleeve
	Simplex / singlemode APC	Zirconia sleeve



FC adapter

Multimode

Sleeve material	Zirconia, slitted
Housing material	Metal
Mating cycles	2,000
Typical loss	≤ 0.15 dB

Singlemode

Sleeve material	Zirconia, slitted
Housing material	Metal
Mating cycles	1,000
Typical loss	≤ 0.10 dB



Singlemode APC

Sleeve material	Zirconia, slitted
Housing material	Metal
Mating cycles	1,000
Typical loss	≤ 0.10 dB