

# Datasheet

## FC Singlemode Adaptor

**Features:**

- Complies with IEC 61754-13 and TIA 604-4-A
- High precision alignment sleeve for low insertion loss
- Low insertion loss and high reconnect ability
- Narrow key, 2.06mm for APC and PC connectors
- REACH SvHC compliant
- Materials compliant to RoHS2
- Available in simplex only with DD footprint

**Material:**

- H59 Nickel-Plated Brass Housing
- Ceramic Alignment Sleeve

## Specifications:

	Ceramic	Conformance
Insertion Loss (Typ)	0.1dB	IEC 61300-3-4
Mating Durability	500	IEC 61300-2-2
Receptacle Retention Force	2N – 5.9N	IEC 61754-13
Operating Temperature	-25 to +70, 12 cycles	IEC 61300-2-22

## Technical Drawing:

