

Fronova™ FO Adapters



Features

- Low insertion loss and back reflection loss
- High precision alignment
- Compact design
- Nickel plated brass body
- Choice of housing material and sleeve material
- Telcordia, ANSI, TIA/EIA, NTT and JIS compliance

Fiber Optic Adapter For SC, LC, ST, FC

Description

Fiber Optic Adaptor for Various Network applications

Optical Characteristic

- Insertion loss < 0.20 dB
- Durability <0.20 dB Typical change, 1000 matings
- Operating Temperature -40 ~ 85°C(PBT) / -25 ~ 70°C(ABS)

Construction

- Housing Material:Plastic
- Spring Plate Stainless Steel
- Sleeve Ceramic, Phosphor-Bronze
- Dust cap Plastic

Sr. No	Type	Sleeve Type		Insertion loss
		Plastic	Metal	
1	SC	Ceramic	Phosphor-Bronze	<0.20 dB
2	LC	Ceramic	Phosphor-Bronze	<0.20 dB
3	ST	Ceramic	Phosphor-Bronze	<0.20 dB
4	FC	Ceramic	Phosphor-Bronze	<0.20 dB
5	E2000	Ceramic	Phosphor-Bronze	<0.20 dB