

# **FC Adapters**







# Fibertronics offers a variety of high quality FC Adapters, also known as FC Mating Sleeves.

These are bulkhead adapters that mount into patch panels and adapter plates, and are available in square, round and oval mount configurations with a choice of zirconia straight, or phosphor bronze straight split sleeves.

### **Features & Specifications**

- Available in Oval, Round and Square configurations
- · Works with both single-mode and multimode applications
- Available in UPC and APC
- High quality and durable Ni-Plated Brass body
- Typical insertion loss under 0.05dB and maximum of 0.2dB
- Adapters ship with standard colored dust caps
- Fast and easy connection

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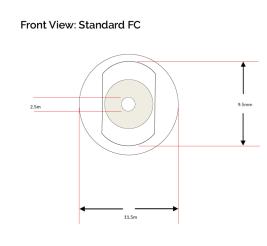
## FC/UPC and FC/APC Adapters

Fiber Channel adapters, or FC adapters are available in either Ultra Physical Contact (UPC) or Angled Physical Contact (APC) variants. In addition to this, they are also available single-mode and mutlimode in oval, round and square configurations with different flange size options.

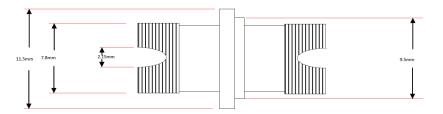
Below is a breakdown of some of the various FC adapters that are available from Fibertronics.

#### FC Round Adapters, 11mm

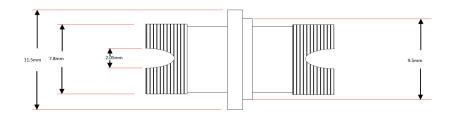
All measurements are in millimeters unless otherwise stated



Side View: Standard FC/UPC



Side View: Standard FC/APC

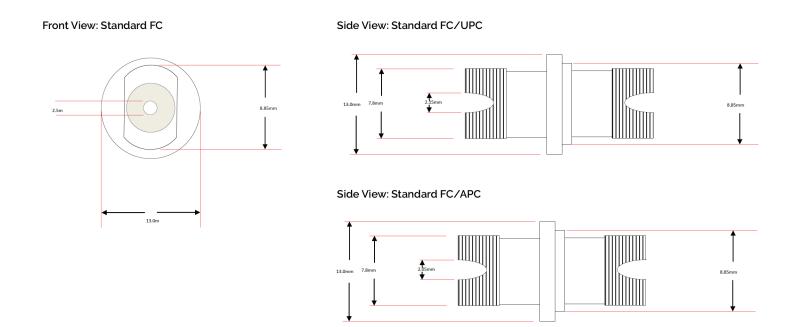


Ordering Options	
FT-ADSX-FCSMR	FC/UPC, Singlemode, Round Adapter, 11mm Flange
FT-ADSX-FCMMR	FC/UPS, Multimode, Round Adapter, 11mm Flange
FT-ADSX-FCASMR	FC/APC, Singlemode, Round Adapter, 11mm Flange



#### FC Round Adapters, 13mm

All measurements are in millimeters unless otherwise stated



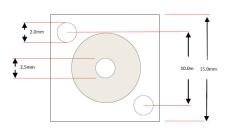
Ordering Options	
FT-ADSX-FCSMR13	FC/UPS, Singlemode, Round Adapter, 13mm Flange
FT-ADSX-FCMMR13	FC/UPS, Multimode, Round Adapter, 13mm Flange
FT-ADSX-FCASMR13	FC/APC, Singlemode, Round Adapter, 13mm Flange



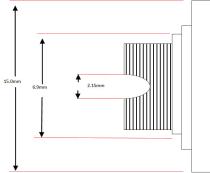
#### FC Square Adapters

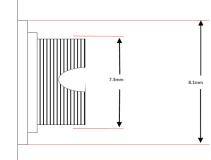
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#### Front View: Standard FC/UPC



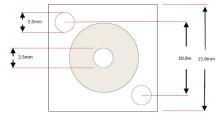
Side View: Standard FC/UPC

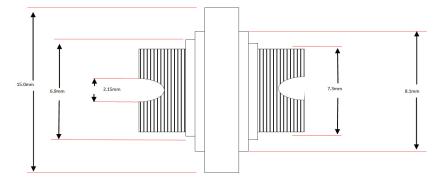




Front View: Standard FC/APC

Side View: Standard FC/APC





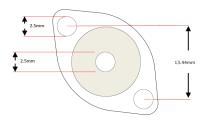
Ordering Options	
FT-ADSX-FCSMS	FC/UPC, Singlemode, Square Adapter
FT-ADSX-FCMMS	FC/UPS, Multimode, Square Adapter
FT-ADSX-FCASMS	FC/APC, Singlemode, Round Adapter



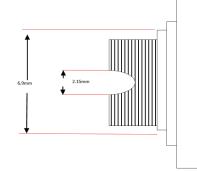
#### **FC Oval Adapters**

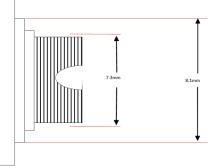
All measurements are in millimeters unless otherwise stated

#### Front View: Standard FC/UPC



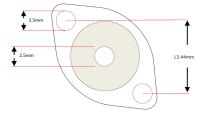
Side View: Standard FC/UPC

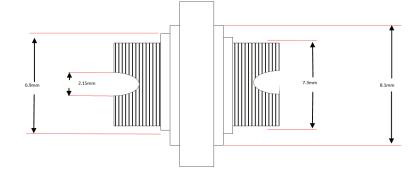




Front View: Standard FC/APC

Side View: Standard FC/APC





Ordering Options	
FT-ADSX-FCSMO	FC/UPC, Singlemode, Oval Adapter
FT-ADSX-FCASMO	FC/APC, Singlemode, Round Adapter