



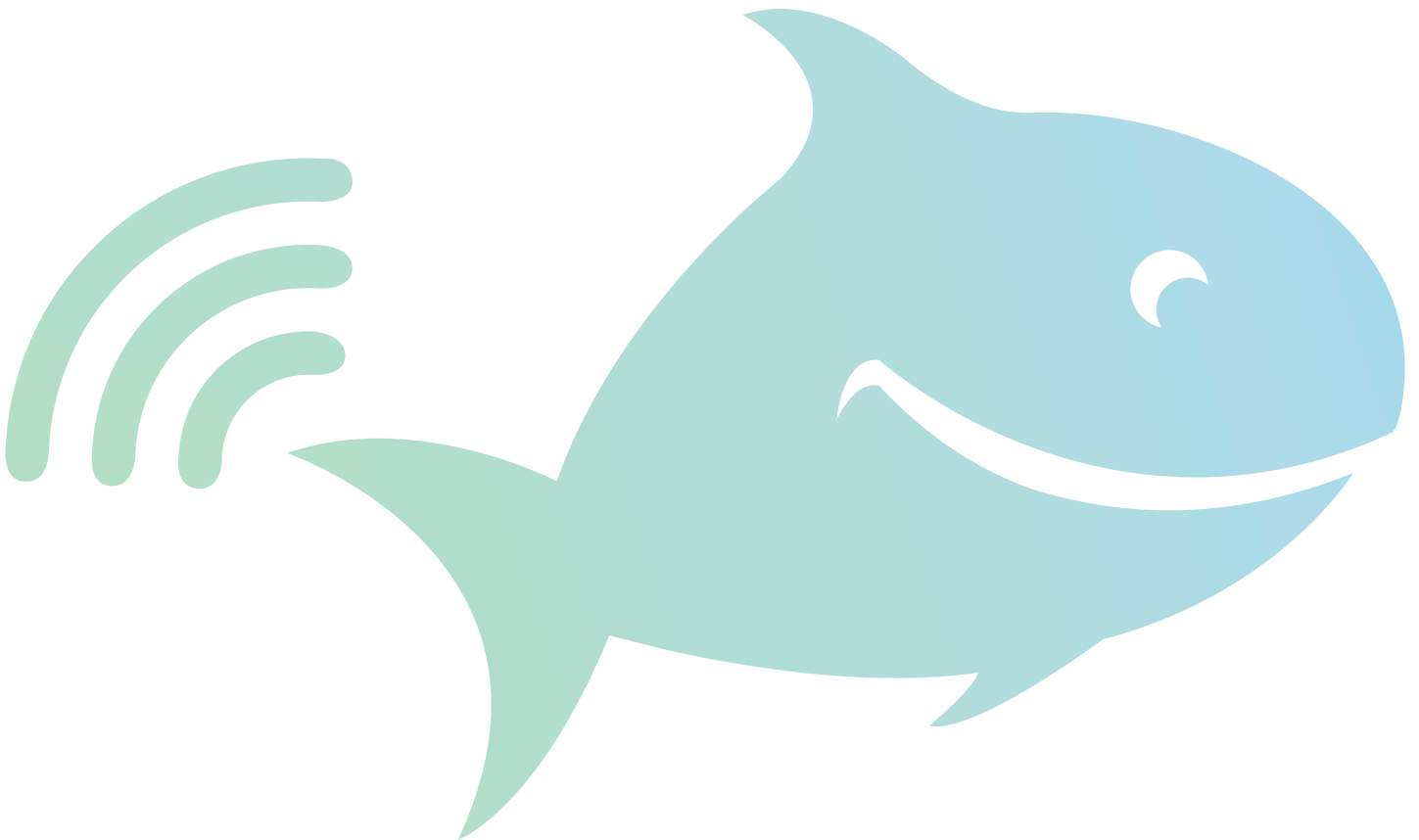
SC/APC TO SC/APC SINGLE MODE SIMPLEX FIBER ADAPTER

Manual & Information



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1 Overview

Fiber optic adapter, sometimes also called coupler, is a small device designed to terminate or link the fiber optic cables or fiber optic connectors between two fiber optic lines.

By linking two connectors precisely, fiber optic adapters allow the light sources to be transmitted at most and lower the loss as much as possible. At the same time, fiber optic adapters have the merits of low insertion loss, good interchangeability and reproducibility. FS.COM supplies a wide range of mating sleeves and hybrid adapters, including special male to female hybrid fiber optic adapter.

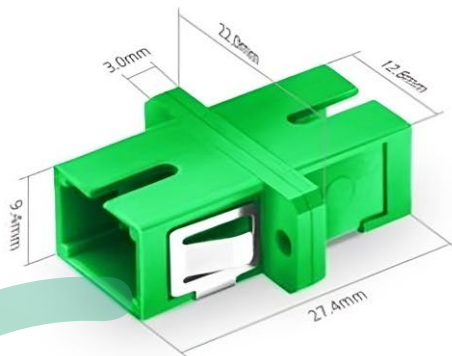
Product Highlights

Fiber Optical Adapter

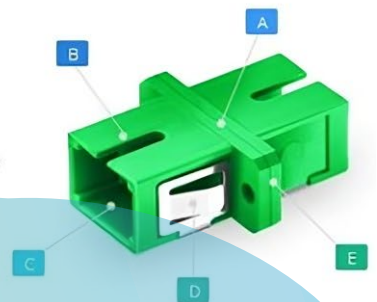
Low Insertion loss and good durability

Good repeatability and changeability

Excellent temperature stability



- A Two-piece Design
- B Anti-fungus Plastic
- C Internal Shutter Capable
- D Stainless Steel Clip
- E Full Flange





2 Features

Fiber Optic Adapter Features Small Size but Excellent Performance



Good Protection with Dust Cap

The fiber optic adapter is loaded with corresponding dust cap to prevent it from dust and keep it clean.

Simply Connecting Two Fiber Optic Cables

Allowing two devices to communicate from a distance through a direct connection with the fiber optic line.



High-precision Ceramic Sleeve

The internal ceramic sleeve is high precision to ensure maximum connection between fiber jumpers.

Product Details:

Connector Type	SC-SC
Fiber Counts	Simplex
Insertion Loss	≤0.2dB
Flammability Rate	UL94-V0
Polish Type	APC
Fiber Mode	Single mode
Durability	≤0.1dB
Working Temperature	-25~70°C



3 Ordering Information

Code	Description
FTTXCOA001-1-1	Adaptador tapón transparente H/H-SC/APC
FTTXCOA001-1-2	Adaptador tapón negro con soporte H/H-SC/APC
FTTXCOA001-1-3	Adaptador sin soporte H/H-SC/APC

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