

## Fiber Optic Adapter - APC



Fiber Optic adapters have high precision alignment sleeves for reliability and improved Stability. For single mode applications a zirconia ceramic sleeve is used to ensure a high precision alignment. The housing is available in green color. A protective cap is provided at each end of the adaptor with green or black color.

## **Features**

- Conformance to ANSI/TIA-568.3-D, IEC 61754-4
- Zirconia ceramic sleeve for high precision alignment
- Low insertion loss and high return loss
- RoHS compliant materials
- SC, LC, ST, FC and Hybrid Adapters are available in both simplex/duplex variants
- Available in metal or plastic housing, Flangeless and Flange options
- Covered under 3C3® Performance Warranty

## **Technical Specifications**

Fiber Type : Single Mode Insertion Loss : ≤0.2dB Mating Durability (1000 cycles) : ≤0.2dB Operating Temperature :  $-40 \text{ to } +85^{\circ}\text{C}$ 

## **Ordering Information**

Product Code Description

82CD7 Fiber Optic Adapter

C - (0-SCA, 1- LCA)

D - (0-SCA, 1-LCA)

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Kindly note that any specifications including design, measurements, size, dimension, weight and material specifications mentioned for different products across any technical or commercial document are subject to change by Com Core Connexions without any notice.

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