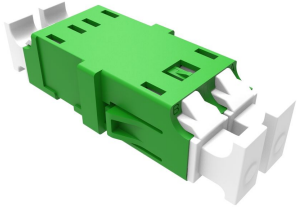


# CP7686-000 | OC-ADP-L2-L2-NFCD

---

Fiber Optic Adapter, Duplex, LC/APC, Green, Zirconia



## Product Classification

<b>Regional Availability</b>	Asia   EMEA   North America
<b>Product Type</b>	Fiber adapter
<b>Product Series</b>	OC-ADP

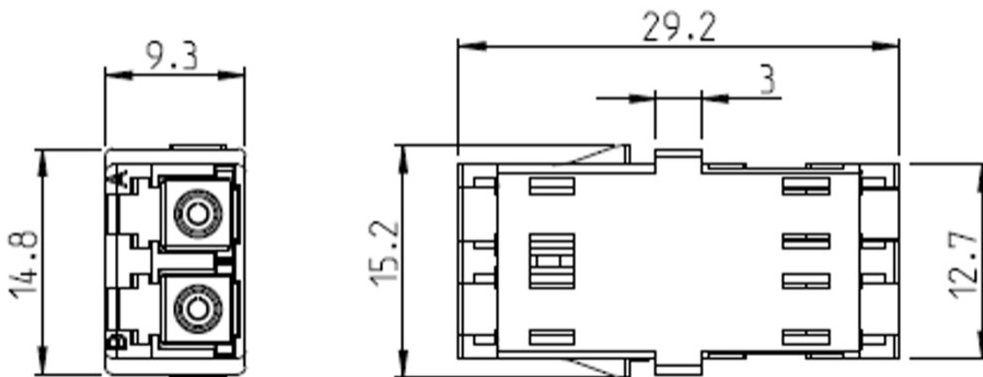
## General Specifications

<b>Body Style</b>	Duplex
<b>Color</b>	Green
<b>Interface</b>	LC/APC
<b>Mounting</b>	Square flange
<b>Shuttered</b>	No
<b>Total Ports, quantity</b>	2
<b>Transmission Standards</b>	IEC 60754-1   IEC 61300-3-42

## Dimensions

<b>Height</b>	9.3 mm   0.366 in
<b>Width</b>	12.8 mm   0.504 in
<b>Length</b>	29.3 mm   1.154 in

## Outline Drawing



## Material Specifications

**Alignment Sleeve Material** Zirconia (ceramic)

## Mechanical Specifications

**Coupling Retention Force** 70 N | 15.737 lbf

## Optical Specifications

**Fiber Mode** Singlemode

**Insertion Loss, Splitter, maximum** 0.1 dB

## Environmental Specifications

**Operating Temperature** -40 °C to +70 °C (-40 °F to +158 °F)

## Packaging and Weights

**Packaging quantity** 1

## Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
REACH-SVHC	Compliant as per SVHC revision on <a href="http://www.commscope.com/ProductCompliance">www.commscope.com/ProductCompliance</a>
ROHS	Compliant

