



Fiber Optic Simplex Adapter, Singlemode SC/APC, green, with FIST retainer, 24 pcs

- High quality zirconia ceramic split sleeves ensuring high precision alignment, reliability and improved reconnect ability
- Translucent easy grip dust cap and integrated mounting clips
- High quality one piece housing, no ultrasonic welding

## Product Classification

|                       |   |
|-----------------------|---|
| Regional Availability | Asia   Australia/New Zealand   EMEA   Latin America   North America |
| Product Type          | Fiber adapter   |
| Product Series        | OC-ADK  |

## General Specifications

|                        |                              |
|------------------------|------------------------------|
| Body Style             | Simplex                      |
| Color                  | Green                        |
| Interface              | SC/APC                       |
| Mounting               | Square flange                |
| Total Ports, quantity  | 1                            |
| Transmission Standards | IEC 60754-1   IEC 61300-3-42 |

## Material Specifications

|                           |         |
|---------------------------|---------|
| Alignment Sleeve Material | Ceramic |
|---------------------------|---------|

## Mechanical Specifications

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

## Optical Specifications

|                         |            |
|-------------------------|------------|
| Fiber Mode              | Singlemode |
| Insertion Loss, maximum | 0.1 dB     |

## Environmental Specifications

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

Packaging and Weights

|                    |     |
|--------------------|-----|
| Packaging quantity | 24  |
| Packaging Type     | Bag |

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  |
| UK-ROHS    | Compliant  |

