

# 42396A-1

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Butterfly Hanger for 1-1/4 in coaxial cable and elliptical waveguide 64

## Product Classification

<b>Product Type</b>	Hanger kit
<b>Ordering Note</b>	CommScope® standard product in the United States and Canada

## General Specifications

<b>Cables per Hanger</b>	1
<b>Color</b>	Silver
<b>Hanger Type</b>	Standard butterfly hanger
<b>Mounting</b>	3/8 in (M10) drilled cable ladder

## Dimensions

<b>Height</b>	58.928 mm   2.32 in
<b>Width</b>	38.1 mm   1.5 in
<b>Length</b>	76.2 mm   3 in
<b>Compatible Diameter, maximum</b>	43.18 mm   1.7 in
<b>Compatible Diameter, minimum</b>	37.592 mm   1.48 in
<b>Nominal Size</b>	1-1/4 in

## Electrical Specifications

<b>Return Loss Effect</b>	0.1 dB
<b>DTF Effect</b>	0.1 dB

## Material Specifications

<b>Material Type</b>	Stainless steel
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## Mechanical Specifications

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## Vibration Survival

=4 hours at resonant frequency

## Environmental Specifications

### Operating Temperature

-40 °C to +85 °C (-40 °F to +185 °F)

### Corrosion Resistance, minimum with no degradation

=500 hours in salt spray chamber

### Environmental Strength Capability

Double cable weight

## Packaging and Weights

### Height, packed

26 cm | 10.236 in

### Width, packed

9 cm | 3.543 in

### Length, packed

9 cm | 3.543 in

### Packaging quantity

10

### Weight, gross

0.53 kg | 1.168 lb

## Regulatory Compliance/Certifications

### Agency

### Classification

CHINA-ROHS

Below maximum concentration value

ISO 9001:2015

Designed, manufactured and/or distributed under this quality management system

REACH-SVHC

Compliant as per SVHC revision on [www.commscope.com/ProductCompliance](http://www.commscope.com/ProductCompliance)

ROHS

Compliant

