

# 42396A-4

---



## Butterfly Hanger for 2-1/4 in coaxial cable and elliptical waveguide 37

### Product Classification

<b>Product Type</b>	Hanger kit
<b>Ordering Note</b>	CommScope® non-standard product

### 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>Maximum Stack Height</b>	0
<b>Height</b>	82 mm   3.228 in
<b>Width</b>	38.1 mm   1.5 in
<b>Length</b>	110 mm   4.331 in
<b>Compatible Cable Diameter Range</b>	58–60 mm
<b>Compatible Diameter, maximum</b>	60 mm   2.362 in
<b>Compatible Diameter, minimum</b>	58.2 mm   2.291 in
<b>Nominal Size</b>	2-1/4 in

### Electrical Specifications

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

### Material Specifications

<b>Material Type</b>	Stainless steel
----------------------	-----------------

### Mechanical Specifications

# 42396A-4

---

## 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

33 cm | 12.992 in

### Width, packed

22 cm | 8.661 in

### Length, packed

6 cm | 2.362 in

### Packaging quantity

10

### Weight, gross

0.74 kg | 1.631 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

UK-ROHS

Compliant



## \* Footnotes

**Maximum Stack Height** Fiber, Hybrid, Power