

# 42396A-2

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## Butterfly Hanger for 1-5/8 in coaxial cable

### Product Classification

<b>Product Type</b>	Hanger kit
<b>Product Brand</b>	HELIAX®
<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>	70.1 mm   2.76 in
<b>Width</b>	38.1 mm   1.5 in
<b>Length</b>	88.9 mm   3.5 in
<b>Compatible Cable Diameter Range</b>	48.3–52 mm
<b>Compatible Diameter, maximum</b>	52 mm   2.047 in
<b>Compatible Diameter, minimum</b>	48.3 mm   1.902 in
<b>Nominal Size</b>	1-5/8 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
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## Mechanical Specifications

**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** 25.4 cm | 10 in

**Width, packed** 39.4 cm | 15.512 in

**Length, packed** 17.7 cm | 6.969 in

**Packaging quantity** 10

**Weight, gross** 0.56 kg | 1.235 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 <a href="http://www.commscope.com/ProductCompliance">www.commscope.com/ProductCompliance</a>
ROHS	Compliant
UK-ROHS	Compliant



## \* Footnotes

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