

42396A-1



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

Product Classification

Product Type	Hanger kit
Product Brand	HELIAX®
Ordering Note	CommScope® non-standard product

General Specifications

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

Dimensions

Maximum Stack Height	0
Height	58.9 mm 2.319 in
Width	38.1 mm 1.5 in
Length	76.2 mm 3 in
Compatible Cable Diameter Range	37.6–43.2 mm
Compatible Diameter, maximum	43.2 mm 1.701 in
Compatible Diameter, minimum	37.6 mm 1.48 in
Nominal Size	1-1/4 in

Electrical Specifications

Return Loss Effect, maximum	0.1 dB
DTF Effect, maximum	0.1 dB

Material Specifications

Material Type	Stainless steel
----------------------	-----------------

42396A-1

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 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
ROHS	Compliant
UK-ROHS	Compliant



* Footnotes

Maximum Stack Height Fiber, Hybrid, Power