

42396A-4



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

Product Classification

Product Type	Hanger kit
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	82 mm 3.228 in
Width	38.1 mm 1.5 in
Length	110 mm 4.331 in
Compatible Cable Diameter Range	58–60 mm
Compatible Diameter, maximum	60 mm 2.362 in
Compatible Diameter, minimum	58.2 mm 2.291 in
Nominal Size	2-1/4 in

Electrical Specifications

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

Material Specifications

Material Type	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

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

ROHS

Compliant

UK-ROHS

Compliant



* Footnotes

Maximum Stack Height Fiber, Hybrid, Power