

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

Height	82.042 mm 3.23 in
Width	38.1 mm 1.5 in
Length	109.982 mm 4.33 in
Compatible Diameter, maximum	59.944 mm 2.36 in
Compatible Diameter, minimum	58.166 mm 2.29 in
Nominal Size	2-1/4 in

Electrical Specifications

Return Loss Effect	0.1 dB
DTF Effect	0.1 dB

Material Specifications

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

Mechanical Specifications

Vibration Survival	≥4 hours at resonant frequency
---------------------------	--------------------------------

42396A-4

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

