

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

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 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, maximum0.1 dBDTF Effect, maximum0.1 dB

Material Specifications

Material Type Stainless steel

Mechanical Specifications



42396A-1

Vibration Survival

≥4 hours at resonant frequency

Environmental Specifications

Operating Temperature $-40 \,^{\circ}\text{C}$ to $+85 \,^{\circ}\text{C}$ (-40 $^{\circ}\text{F}$ to $+185 \,^{\circ}\text{F}$)

Corrosion Resistance, minimum with no degredation ≥500 hours in salt spray chamber

Environmental Strength CapabilityDouble 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

