

Butterfly Hanger for elliptical waveguide 63

Product Classification

Product TypeHanger kitProduct BrandHELIAX®

Ordering Note ANDREW® non-standard product

General Specifications

 Cable Type
 Elliptical waveguide

Cables per Hanger

Color Silver

Hanger Type Standard butterfly hanger

Mounting 3/8 in (M10) drilled cable ladder

Dimensions

Maximum Stack Height 0

 Height
 41.9 mm | 1.65 in

 Width
 38.1 mm | 1.5 in

Length 127.36 mm | 5.014 in

Compatible Cable Diameter Range 26.7–42.1 mm

Compatible Diameter, maximum42.1 mm1.657 inCompatible Diameter, minimum26.7 mm1.051 inWaveguide SizeWR137 | WG14 | R70

Electrical Specifications

Return Loss Effect, maximum 0.1 dB

DTF Effect, maximum 0.1 dB

Material Specifications

Material Type Stainless steel



42396A-7

Mechanical Specifications

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 Capability Double cable weight

Packaging and Weights

 Height, packed
 26 cm | 10.236 in

 Width, packed
 8.9 cm | 3.504 in

 Length, packed
 8.9 cm | 3.504 in

Packaging quantity 10

Weight, gross 0.59 kg | 1.301 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.andrew.com/ProductCompliance

ROHS Compliant UK-ROHS Compliant



* Footnotes

Maximum Stack Height Fiber, Hybrid, Power

