42396A-8



Product Classification

Product Type Hanger kit **Product Brand HELIAX® Ordering Note** General Specifications Cable Type Elliptical waveguide 1 **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 | 63.5 mm 2.5 in |
| Compatible Cable Diameter Range | 31-34.8 mm |
| Compatible Diameter, maximum | 34.8 mm 1.37 in |
| Compatible Diameter, minimum | 31 mm 1.22 in |
| Waveguide Size | WR159 WG13 R58 |
| Electrical Specifications | |

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

Material Specifications

Material Type

Butterfly Hanger for elliptical waveguide 52

ANDREW® non-standard product

Stainless steel

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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 degredation | ≥500 hours in salt spray chamber |
| Environmental Strength Capability | Double cable weight |
| Packaging and Weights | |
| Height, packed | 25.8 cm 10.157 in |
| Width, packed | 11.6 cm 4.567 in |
| Length, packed | 10 cm 3.937 in |
| Packaging quantity | 10 |
| Weight, gross | 0.5 kg 1.102 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 |
| | |



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Maximum Stack Height Fiber, Hybrid, Power

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