42396A-5



Butterfly Hanger for 7/8 in coaxial cable and elliptical waveguide 85 and 90

Product Classification

Product Type	Hanger kit
Product Brand	HELIAX®
Ordering Note	ANDREW® 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	41.9 mm 1.65 in
Width	38.1 mm 1.5 in
Length	83.06 mm 3.27 in
Compatible Cable Diameter Range	26.7–29 mm
Compatible Diameter, maximum	29 mm 1.142 in
Compatible Diameter, minimum	26.7 mm 1.051 in
Nominal Size	7/8 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

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	25.4 cm 10 in
Width, packed	9.5 cm 3.74 in
Length, packed	11.4 cm 4.488 in
Packaging quantity	10
Weight, gross	0.49 kg 1.08 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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