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Product Classification

Butterfly Hanger for elliptical waveguide 52

Product Type	Hanger kit
Ordering Note	CommScope® non-standard product
General Specifications	
Cable Type	Elliptical waveguide
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	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	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.commscope.com/ProductCompliance
ROHS	Compliant
UK-ROHS	Compliant



* Footnotes

Maximum Stack Height Fiber, Hybrid, Power

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