

Butterfly Hanger for 1/2 in or 3/8 in coaxial cable and elliptical waveguide 180, 220, and 240

Product Classification

Product Type Hanger kit

Ordering Note CommScope® non-standard product

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General Specifications

Cables per Hanger

Color Silver

Hanger Type Standard butterfly hanger

Mounting 3/8 in (M10) drilled cable ladder

Dimensions

Maximum Stack Height 0

 Height
 31.8 mm | 1.252 in

 Width
 38.1 mm | 1.5 in

 Length
 40.6 mm | 1.598 in

Compatible Cable Diameter Range 9–12 mm

Compatible Diameter, maximum16.3 mm | 0.642 inCompatible Diameter, minimum10.4 mm | 0.409 in

Nominal Size 1/2 in

Electrical Specifications

Return Loss Effect, maximum0.1 dBDTF Effect, maximum0.1 dB

Material Specifications

Material Type Stainless steel

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Mechanical Specifications

Vibration Survival ≥4 hours at resonant frequency

Environmental Specifications

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

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

Environmental Strength CapabilityDouble cable weight

Packaging and Weights

 Height, packed
 14.8 cm | 5.827 in

 Width, packed
 10.6 cm | 4.173 in

 Length, packed
 9 cm | 3.543 in

Packaging quantity 10

Weight, gross 0.34 kg | 0.75 lb

Regulatory Compliance/Certifications

Agency Classification

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system



* Footnotes

Maximum Stack Height Fiber, Hybrid, Power