



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

Product Classification

Product Type Hanger kit

Dimensions

Nominal Size	7/8 in
Compatible Diameter, maximum	30.988 mm 1.220 in
Compatible Diameter, minimum	26.670 mm 1.050 in
Height	42.00 mm 1.65 in
Length	63.50 mm 2.50 in
Width	38.10 mm 1.50 in

Electrical Specifications

DTF Effect	0.1 dB
Return Loss Effect	0.1 dB

Environmental Specifications

Operating Temperature -40 °C to +85 °C (-40 °F to +185 °F)

General Specifications

Hanger Type	Standard butterfly hanger
Cables per Hanger	1
Color	Silver
Material Type	Stainless steel
Ordering Note	CommScope® standard product in Mexico, Central America, and South America CommScope® standard product in the United States and Canada
Package Quantity	10

Mechanical Specifications

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

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Mounting	3/8 in (M10) drilled cable ladder
Vibration Survival	≥4 hours at resonant frequency
Environmental Strength Capability	Double cable weight

Packed Dimensions

Height	25.4 cm 10.0 in
Length	11.4 cm 4.5 in
Shipping Weight	0.49 kg 1.08 lb
Width	9.5 cm 3.7 in

Regulatory Compliance/Certifications

Agency

RoHS 2011/65/EU

ISO 9001:2015

China RoHS SJ/T 11364-2014

Classification

Compliant

Designed, manufactured and/or distributed under this quality management system

Below Maximum Concentration Value (MCV)

