



Butterfly Hanger for elliptical waveguide 17

Product Classification

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

Height	76.2 mm 3 in
Waveguide Size	EW17

Electrical Specifications

Return Loss Effect	0.1 dB
DTF Effect	0.1 dB

Material Specifications

Material Type	Stainless steel
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Mechanical Specifications

Vibration Survival	≥4 hours at resonant frequency
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Environmental Specifications

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Operating Temperature	-40 °C to +85 °C (-40 °F to +185 °F)
Corrosion Resistance, minimum with no degradation	≥500 hours in salt spray chamber
Environmental Strength Capability	Double cable weight

Packaging and Weights

Height, packed	47 cm 18.504 in
Width, packed	10.8 cm 4.252 in
Length, packed	10.8 cm 4.252 in
Packaging quantity	10
Weight, gross	2.23 kg 4.916 lb

Regulatory Compliance/Certifications

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

