

## Universal Snap-in Hanger for elliptical waveguide 85



### Product Classification

**Product Type** Hanger kit

### Dimensions

<b>Compatible Diameter, maximum</b>	30.988 mm   1.220 in
<b>Compatible Diameter, minimum</b>	26.670 mm   1.050 in
<b>Height</b>	41.00 mm   1.61 in
<b>Length</b>	82.00 mm   3.23 in
<b>Waveguide Size</b>	WR90   WG16   R100
<b>Width</b>	51.00 mm   2.01 in

### Electrical Specifications

<b>DTF Effect</b>	0.1 dB
<b>Return Loss Effect</b>	0.1 dB

### Environmental Specifications

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

### General Specifications

<b>Hanger Type</b>	Snap-in hanger
<b>Cable Type</b>	Elliptical waveguide
<b>Cables per Hanger</b>	1
<b>Color</b>	Silver
<b>Material Type</b>	Stainless steel
<b>Package Quantity</b>	10

### Mechanical Specifications

<b>Corrosion Resistance, minimum with no degradation</b>	≥500 hours in salt spray chamber
<b>Mounting</b>	3/4 in through hole
<b>Vibration Survival</b>	≥4 hours at resonant frequency

## Environmental Strength Capability

Double cable weight

## Packed Dimensions

<b>Height</b>	20.0 cm   7.9 in
<b>Length</b>	20.0 cm   7.9 in
<b>Shipping Weight</b>	1.60 kg   3.53 lb
<b>Width</b>	20.0 cm   7.9 in

## Regulatory Compliance/Certifications

### Agency

ISO 9001:2015

### Classification

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

