## **EWSH-220**



### Universal Snap-in Hanger for elliptical waveguide 220

### **Product Classification**

Product Type Hanger kit

General Specifications

 Cable Type
 Elliptical waveguide

Cables per Hanger 1

**Color** Silver

**Hanger Type** Snap-in hanger

**Mounting** 3/4 in through hole

**Dimensions** 

**Height** 40.9 mm | 1.61 in

**Width** 42.9 mm | 1.689 in

**Length** 72.9 mm | 2.87 in

Compatible Diameter, maximum 31 mm | 1.22 in

Compatible Diameter, minimum 23.1 mm | 0.909 in

Waveguide Size WR42 | WG20 | R220

**Electrical Specifications** 

**Return Loss Effect, maximum** 0.1 dB

**DTF Effect, maximum** 0.1 dB

Material Specifications

Material Type Stainless steel

Mechanical Specifications



# EWSH-220

#### **Vibration Survival**

≥4 hours at resonant frequency

### **Environmental Specifications**

Operating Temperature  $-40 \,^{\circ}\text{C}$  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 Capability**Double cable weight

Packaging and Weights

 Height, packed
 20 cm | 7.874 in

 Width, packed
 20 cm | 7.874 in

 Length, packed
 20 cm | 7.874 in

Packaging quantity 10

**Weight, gross** 1.6 kg | 3.527 lb

### Regulatory Compliance/Certifications

Agency Classification

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

**ISO** 9001:2015