## EWSH-240



Universal Snap-in Hanger for elliptical waveguide 240

| 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              |
| 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   |                                |
| Vibration Survival          | ≥4 hours at resonant frequency |

Page 1 of 2

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### **Environmental Specifications**

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

Classification

#### Agency

ISO 9001:2015

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



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