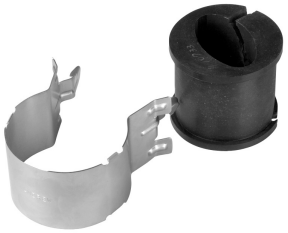
# EWSH-90



Universal Snap-in Hanger for elliptical waveguide 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** | 23.114 mm \| 0.910 in |
| **Height** | 41.00 mm \| 1.61 in |
| **Length** | 82.00 mm \| 3.23 in |
| **Waveguide Size** | WR90 \| WG16 \| R100 |
| **Width** | 51.00 mm \| 2.01 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** | Snap-in hanger |
| **Cable Type** | Elliptical waveguide |
| **Cables per Hanger** | 1 |
| **Color** | Silver |
| **Material Type** | Stainless steel |
| **Package Quantity** | 10 |

## Mechanical Specifications

| | |
|---|---|
| **Corrosion Resistance, minimum with no degredation** | =500 hours in salt spray chamber |
| **Mounting** | 3/4 in through hole |



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| | |
|---|---|
| **Vibration Survival** | =4 hours at resonant frequency |
| **Environmental Strength Capability** | Double cable weight |

## Packed Dimensions

| | |
|---|---|
| **Height** | 20.0 cm \| 7.9 in |
| **Length** | 20.0 cm \| 7.9 in |
| **Shipping Weight** | 1.60 kg \| 3.53 lb |
| **Width** | 20.0 cm \| 7.9 in |

## Regulatory Compliance/Certifications

| **Agency** | **Classification** |
|---|---|
| ISO 9001:2008 | Designed, manufactured and/or distributed under this quality management system |



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