

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

Vibration Survival ≥4 hours at resonant frequency



EWSH-220

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

Agency Classification

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