

EWSH-180



Universal Snap-in Hanger for elliptical waveguide 180

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-180

Vibration Survival

≥4 hours at resonant frequency

Environmental Specifications

Operating Temperature

-40 °C to +85 °C (-40 °F to +185 °F)

Corrosion Resistance, minimum with no degradation

≥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

ISO 9001:2015

Classification

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

