EWSH-77

Universal Snap-in Hanger for elliptical waveguide 77

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	51.1 mm | 2.012 in
Length	82 mm | 3.228 in
Compatible Diameter, maximum	31 mm | 1.22 in
Compatible Diameter, minimum	26.7 mm | 1.051 in
Waveguide Size	WR112 | WG15 | R84

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

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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

Agency	Classification
CHINA-ROHS	Below maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
REACH-SVHC	Compliant as per SVHC revision on www.andrew.com/ProductCompliance
ROHS	Compliant
UK-ROHS	Compliant

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