HSG-LDF4-DMDR



HELIAX® SureGuard® Boot for 1/2 in right angle 4.3-10 and 4.1-9.5 jumpers to antennas or devices

• If there are threads along the entire device port length, the HELIAX® SureGuard weatherproofing solutions will only seal properly if the HSG-M29-ADPT adapter is installed on the device port

Product Classification

 Product Type
 Weatherproofing boot

 Product Brand
 HELIAX® | SureGuard®

Ordering Note ANDREW® non-standard product

General Specifications

Application Provides additional moisture seal for cable connections

Applications per KitOne 1/2 in to antenna or device connection

Color Black

Dimensions

 Width
 55 mm | 2.165 in

 Length
 112.5 mm | 4.429 in

Cable Diameter for Seal, maximum16.26 mm0.64 inCable Diameter for Seal, minimum15.59 mm0.614 in

Inner Diameter 14.35 mm | 0.565 in

Nominal Size 1/2 in

Material Specifications

Material Type Silicone rubber

Environmental Specifications

Installation temperature $-40 \, ^{\circ}\text{C}$ to $+65 \, ^{\circ}\text{C}$ ($-40 \, ^{\circ}\text{F}$ to $+149 \, ^{\circ}\text{F}$)Operating Temperature $-40 \, ^{\circ}\text{C}$ to $+85 \, ^{\circ}\text{C}$ ($-40 \, ^{\circ}\text{F}$ to $+185 \, ^{\circ}\text{F}$)Storage Temperature $-55 \, ^{\circ}\text{C}$ to $+85 \, ^{\circ}\text{C}$ ($-67 \, ^{\circ}\text{F}$ to $+185 \, ^{\circ}\text{F}$)

UV Resistance Test Method ASTM G154-12a

UV Resistance, minimum with no degradation ≥1000 hours

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Weather Resistance Test Method IEC 60068-2-11 | IEC 60529:2001, IP68

Packaging and Weights

 Height, packed
 41 mm | 1.614 in

 Width, packed
 120 mm | 4.724 in

 Length, packed
 140 mm | 5.512 in

Packaging quantity

Weight, gross $22.7 \text{ g} \mid 0.05 \text{ lb}$