HSG-LDF4-DR



HELIAX® SureGuard® Boot for 1/2 in right angle 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 CommScope® 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 124.5 mm | 4.902 in

Cable Diameter for Seal, maximum16.26 mm | 0.64 in

Cable Diameter for Seal, minimum15.59 mm | 0.614 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 $+185 \,^{\circ}\text{F}$)

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UV Resistance Test Method ASTM G154-12a

UV Resistance, minimum with no degradation ≥1000 hours

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 1

Weight, gross 29.5 g | 0.065 lb

