

HSG-LDF4



HELIAX® SureGuard® Boot for 1/2 in 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

OBSOLETE

This product was discontinued on: October 16, 2019

Replaced By:

HSG-LDF4-LARGE

HELIAX® SureGuard® Boot for 1/2 in jumpers to antennas or devices

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 Kit	One 1/2 in to antenna or device connection
Color	Black

Dimensions

Width	55 mm 2.165 in
Length	99 mm 3.898 in
Cable Diameter for Seal, maximum	16.26 mm 0.64 in
Cable Diameter for Seal, minimum	15.59 mm 0.614 in
Inner Diameter	14.35 mm 0.565 in
Nominal Size	1/2 in

Material Specifications

Material Type	Silicone rubber
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Environmental Specifications

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Installation temperature	-40 °C to +65 °C (-40 °F to +149 °F)
Operating Temperature	-40 °C to +85 °C (-40 °F to +185 °F)
Storage Temperature	-55 °C to +85 °C (-67 °F to +185 °F)
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	27 g 0.06 lb