

# HSG-SCF12-DR

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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

<b>Product Type</b>	Weatherproofing boot
<b>Product Brand</b>	HELIAX®   SureGuard®
<b>Ordering Note</b>	CommScope® non-standard product

## General Specifications

<b>Application</b>	Provides additional moisture seal for cable connections
<b>Applications per Kit</b>	One 1/2 in to antenna or device connection
<b>Color</b>	Black

## Dimensions

<b>Width</b>	55 mm   2.165 in
<b>Length</b>	93.5 mm   3.681 in
<b>Cable Diameter for Seal, maximum</b>	14 mm   0.551 in
<b>Cable Diameter for Seal, minimum</b>	13.5 mm   0.531 in
<b>Inner Diameter</b>	11.3 mm   0.445 in
<b>Nominal Size</b>	1/2 in

## Material Specifications

<b>Material Type</b>	Silicone rubber
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## Environmental Specifications

<b>Installation temperature</b>	-40 °C to +65 °C (-40 °F to +149 °F)
<b>Operating Temperature</b>	-40 °C to +85 °C (-40 °F to +185 °F)
<b>Storage Temperature</b>	-55 °C to +85 °C (-67 °F to +185 °F)

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<b>UV Resistance Test Method</b>	ASTM G154-12a
<b>UV Resistance, minimum with no degradation</b>	≥1000 hours
<b>Weather Resistance Test Method</b>	IEC 60068-2-11   IEC 60529:2001, IP68

## Packaging and Weights

<b>Height, packed</b>	55 mm   2.165 in
<b>Width, packed</b>	120 mm   4.724 in
<b>Length, packed</b>	180 mm   7.087 in
<b>Packaging quantity</b>	1
<b>Weight, gross</b>	24.8 g   0.055 lb