

# HSG-SFX500



## 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

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

### Dimensions

Width	55 mm   2.165 in
Length	123 mm   4.843 in
Cable Diameter for Seal, maximum	11.56 mm   0.455 in
Cable Diameter for Seal, minimum	11.3 mm   0.445 in
Inner Diameter	10 mm   0.394 in
Nominal Size	1/2 in

### Material Specifications

Material Type	Silicone rubber
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### Environmental Specifications

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

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**Weather Resistance Test Method**

IEC 60068-2-11 | IEC 60529:2001, IP68

## Packaging and Weights

<b>Height, packed</b>	41 mm   1.614 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>	31.4 g   0.069 lb