

HSG-SCF12



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 | 84 mm 3.307 in |
| Cable Diameter for Seal, maximum | 14 mm 0.551 in |
| Cable Diameter for Seal, minimum | 13.5 mm 0.531 in |
| Inner Diameter | 11.3 mm 0.445 in |
| Nominal Size | 1/2 in |

Material Specifications

| | |
|----------------------|-----------------|
| Material Type | Silicone rubber |
|----------------------|-----------------|

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

Height, packed

55 mm | 2.165 in

Width, packed

120 mm | 4.724 in

Length, packed

180 mm | 7.087 in

Packaging quantity

1

Weight, gross

21.5 g | 0.047 lb