



## HomeConnect® Inline Attenuator, F-m/F-f, 2 dB



## Product Classification

**Product Type** Coax attenuator

**Product Brand** HomeConnect®

## General Specifications

**Device Type** Attenuator

**Application** Reduces RF signal levels by a specific value

## Dimensions

**Contact Pin Diameter** 0.813 mm | 0.032 in

**Contact Pin Diameter Tolerance**  $\pm 0.002$  in

## Electrical Specifications

**Insertion Loss** 2 dB

**Return Loss, input, minimum** 25 dB

**Return Loss, output, minimum** 25 dB

**Frequency Response**  $\pm 0.25$  dB

**Operating Frequency Band** 0 – 1800 MHz

## Material Specifications

**Material Type** Brass

**Plating** Nickel

## Environmental Specifications

**Operating Temperature** -40 °C to +60 °C (-40 °F to +140 °F)

**Safety Standard** CE | EN 60728-4 | SCTE

# SVFAM2

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## Packaging and Weights

<b>Height, packed</b>	241.3 mm   9.5 in
<b>Width, packed</b>	241.3 mm   9.5 in
<b>Length, packed</b>	342.9 mm   13.5 in
<b>Carton Quantity</b>	2000
<b>Weight, gross</b>	2.54 kg   5.6 lb

## Regulatory Compliance/Certifications

<b>Agency</b>	<b>Classification</b>
CHINA-ROHS	Below maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
REACH-SVHC	Compliant as per SVHC revision on <a href="http://www.commscope.com/ProductCompliance">www.commscope.com/ProductCompliance</a>
ROHS	Compliant

