

# SVFAM12



HomeConnect® Inline Attenuator, F-m/F-f, 12 dB

OBSOLETE

## 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	±0.002 in

## Electrical Specifications

Insertion Loss	12 dB
Return Loss, input, minimum	25 dB
Return Loss, output, minimum	25 dB
Frequency Response	±0.25 dB
Operating Frequency Band	0 – 1800 MHz

## Material Specifications

Material Type	Brass
Plating	Nickel

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## Environmental Specifications

<b>Operating Temperature</b>	-40 °C to +60 °C (-40 °F to +140 °F)
<b>Safety Standard</b>	CE   EN 60728-4   SCTE

## 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

Agency	Classification
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
UK-ROHS	Compliant

