

# SVFAM20

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HomeConnect® Inline Attenuator, F-m/F-f, 20 dB

OBSOLETE

## Product Classification

<b>Product Type</b>	Coax attenuator
<b>Product Brand</b>	HomeConnect®

## General Specifications

<b>Device Type</b>	Attenuator
<b>Application</b>	Reduces RF signal levels by a specific value

## Dimensions

<b>Contact Pin Diameter</b>	0.813 mm   0.032 in
<b>Contact Pin Diameter Tolerance</b>	±0.002 in

## Electrical Specifications

<b>Insertion Loss</b>	20 dB
<b>Return Loss, input, minimum</b>	25 dB
<b>Return Loss, output, minimum</b>	25 dB
<b>Frequency Response</b>	±0.5 dB
<b>Operating Frequency Band</b>	0 – 1002 MHz

## Material Specifications

<b>Material Type</b>	Brass
<b>Plating</b>	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

<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
UK-ROHS	Compliant

