

SVFAM16



HomeConnect® Inline Attenuator, F-m/F-f, 16 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	16 dB
Return Loss, input, minimum	25 dB
Return Loss, output, minimum	25 dB
Frequency Response	±0.4 dB
Operating Frequency Band	0 – 1002 MHz

Material Specifications

Material Type	Brass
Plating	Nickel

SVFAM16

Environmental Specifications

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

Safety Standard CE | EN 60728-4 | SCTE

Packaging and Weights

Height, packed 241.3 mm | 9.5 in

Width, packed 241.3 mm | 9.5 in

Length, packed 342.9 mm | 13.5 in

Carton Quantity 2000

Weight, gross 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 www.commscope.com/ProductCompliance
ROHS	Compliant
UK-ROHS	Compliant

