SVFAM3

HomeConnect® Inline Attenuator, F-m/F-f, 3 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	±0.002 in

Electrical Specifications

Insertion Loss	3 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

Environmental Specifications

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

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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

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