

SVFAM9

HomeConnect® Inline Attenuator, F-m/F-f, 9 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 | 9 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

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 |

