SVEQ3



HomeConnect® Inline Equalizer, 3 dB



OBSOLETE

Product Classification

Product Type Equalizer

Product Brand HomeConnect®

General Specifications

Device TypeCable equalizer

Application Equalizes a cable's loss signature

Dimensions

Contact Pin Diameter 0.813 mm | 0.032 in

Contact Pin Diameter Tolerance ±0.002 in

Electrical Specifications

Insertion Loss at Frequency Band, maximum 0.6 dB @ 1002 MHz

Return Loss, input, minimum22 dBReturn Loss, output, minimum22 dB

ac Resistance Minimal

Operating Current at Voltage1 A @ 60 VacOperating Frequency Band0 - 1002 MHzSurge Capability Test MethodIEEE C62.41

Tilt Across Frequency Band 2.75 dB

Material Specifications



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Material TypeBrassPlatingNickel

Environmental Specifications

Operating Temperature $-40 \,^{\circ}\text{C} \text{ to } +60 \,^{\circ}\text{C} \, (-40 \,^{\circ}\text{F to } +140 \,^{\circ}\text{F})$

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 800

Weight, gross 14.061 kg | 31 lb

Regulatory Compliance/Certifications

Agency Classification

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system

