

ATTEN-SMSF-8



Inline Attenuator, SMA-m/SMA-f, 8 dB

Product Classification

Product Type Coax attenuator

Electrical Specifications

Attenuation 8.0 dB
Attenuation Tolerance ± 0.5 dB
Impedance 50 ohm
Input Power, PEP, maximum 100 W
Input Power, RMS, maximum 2 W
Operating Frequency Band DC – 3000 MHz
Return Loss, minimum 20.00 dB

Mechanical Specifications

Connector Interface SMA Female | SMA Male
Dielectric Material PTFE
Inner Contact Plating Gold
Material Type, Body Brass
Outer Contact Plating Gold
Plating Gold

Environmental Specifications

Operating Temperature -40 °C to +100 °C (-40 °F to +212 °F)

Dimensions

Diameter 10.0 mm | 0.4 in
Length 30.0 mm | 1.2 in
Weight 8.0 g | 0.0 lb

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Outline Drawing

