

# 5711-50-6G-10DB

Fixed attenuators are placed in signal paths to reduce power transmission and are set at a fixed attenuation by symmetrical resistive networks that follows a T, L or Pi configuration. Their configuration can either be in waveguide, in surface mount or coaxial, and depending on their application, they can either be directional or bidirectional.

Connector material: brass gold plated

Product surface treatment: aluminum casing black color

Nominal impedance: 50Ω

Temperature range: -55 ° C ~ +125 ° C

Connector: N( J-K) male input and female output

Dimensions: Ø38 × 112mm

Weight: 245g

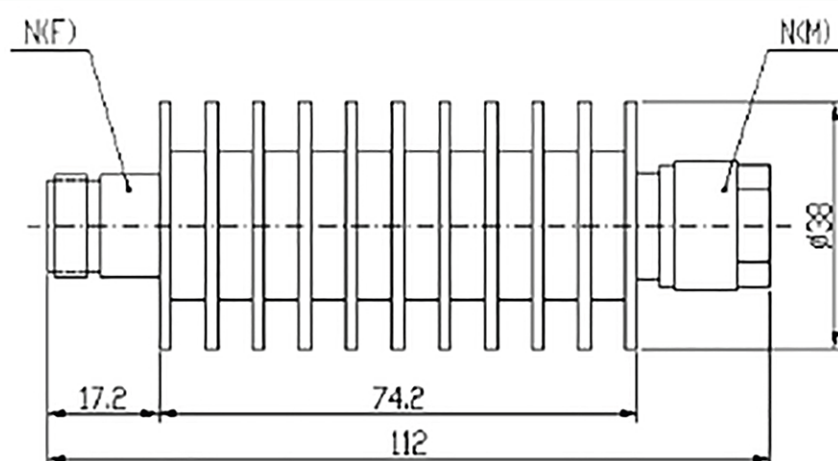
Performance:

Frequency range (GHz): DC-6GHz

Attenuation:1-30dB ±1dB, 30-40dB ±1.5dB

VSWR:≤1.25

## PHYSICAL DIMENSIONS:



Unit:mm  
Dimension tolerance:±2%

