

# QE-2000-18000-S-9

2~18GHz, 9dB

Features: \* Low VSWR \* Small Size Applications:
\* Amplifier
\* Laboratory Test
\* Instrumentation

# **Electrical**

Frequency: 2-18GHz
Insertion Loss: 2.5dB max.
VSWR: 1.8 max.

Slope: 9dB

Attenuation: 11.5dB @2GHz

2.5dB @18GHz

 $\begin{array}{ll} \mbox{Linearity:} & \pm 1.2 \mbox{dB} \\ \mbox{Power Handing:} & 23 \mbox{dBm max.} \end{array}$ 

Impedance: 50Ω

## Mechanical

Size\*1: 30\*20\*12mm

1.181\*0.787\*0.472in

Connectors: SMA Female

Mounting: 4-Φ2.2mm through-hole

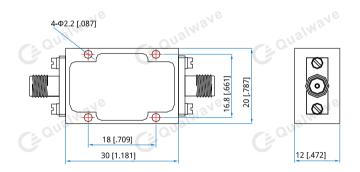
[1] Exclude connectors.

#### **Environmental**

Temperature: -45~+75°C

## **Outline Drawings**

(The appearance is universal, and there may be slight variations in the appearance of this model. )



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

## **How To Order**

QE-2000-18000-S-9

Customization is available upon request.