

# FE-2000-18000-S-10

2~18GHz, 10dB

Features: Applications:

\* Low VSWR \* Amplifier

\* Small Size \* Laboratory Test

\* Instrumentation

### **Electrical**

Frequency: 2~18GHz
Insertion Loss: 2.5dB max.

VSWR: 1.8 max. Slope: 10dB

Attenuation: 12.5dB @2GHz

2.5dB @18GHz

 $\begin{array}{cc} \text{Linearity:} & \pm 1 \text{dB} \\ \text{Power Handing:} & 23 \text{dBm max.} \end{array}$ 

Impedance: 50Ω

## Mechanical

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

1.181\*0.787\*0.472in

Connectors: SMA Female

Mounting: 4-Φ2.2mm through-hole

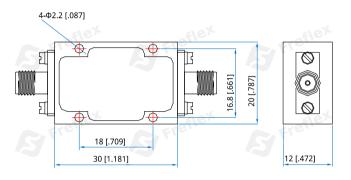
[1] Exclude connectors.

#### **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**

FE-2000-18000-S-10

Customization is available upon request.

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