



# FSDC-200-700-K2-30-S

0.2~0.7GHz, 200W, 30dB

Features:
\* Broadband
\* Low Insertion Loss

Applications:
\* Amplifiers
\* Transmitter

\* Laboratory Test

\* Radar

### **Electrical**

Frequency: 0.2~0.7GHz
Insertion Loss: 0.4dB max.
VSWR (Mainline): 1.3 max.
Directivity: 18dB min.
Coupling: 30±1dB max.

Coupling Flatness:  $\pm 1$ dB max. Impedance:  $50\Omega$ 

Average Power: 200W (Mainline)

#### Mechanical

Size\*1: 70\*35\*12mm

2.756\*1.378\*0.472in

Connectors: SMA Female

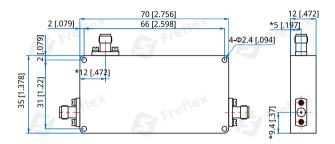
Mounting: 4-Φ2.4mm through-hole

[1] Exclude connectors.

#### **Environmental**

Temperature: -55~+85°C

## **Outline Drawings**



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in], \*Ensure dimensions for design.

#### **How To Order**

FSDC-200-700-K2-30-S

Customization is available upon request.

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