



# FPD6-25-95-K15-S

6-Way, 25~95MHz, 150W

Features: Applications:
\* Small Size \* Amplifiers
\* Low Insertion Loss \* Mixers
\* Antennas

\* Laboratory Test

#### **Electrical**

Frequency: 25~95MHz
Insertion Loss: 0.8dB max.
VSWR: 1.5 max.

Isolation: 18dB min.

Amplitude Balance:  $\pm 0.3$ dB max.

Phase Balance:  $\pm 5^{\circ}$  max.

Impedance:  $50\Omega$ 

Average Power: 150W max. as divider

150W max. as combiner

## Mechanical

Size\*1: 160\*80\*22.5mm

6.299\*3.15\*0.886in

Connectors: SMA Female

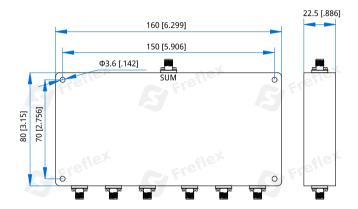
Mounting: 4-Φ3.6mm through-hole

[1] Exclude connectors.

## **Environmental**

Operation Temperature: -40~+55°C

## **Outline Drawings**



Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

#### **How To Order**

FPD6-25-95-K15-S

Customization is available upon request.

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