

FDDC-0.004-700-K25-40-S

4KHz~700MHz, 250W, 40dB

Features:

* Low Insertion Loss

Applications:

* Amplifiers
* Transmitter
* Laboratory Test
* Radar

Electrical

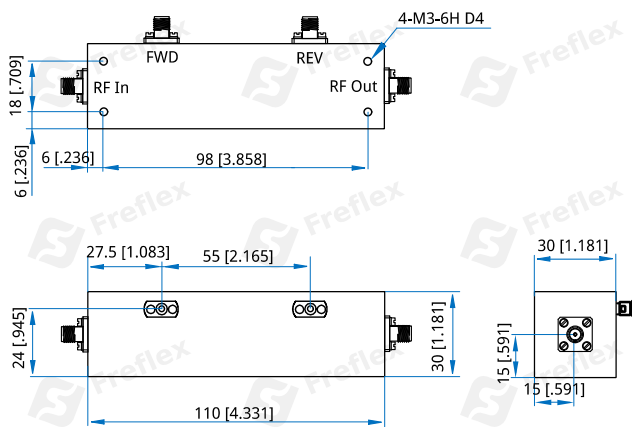
Frequency:	4KHz~700MHz
Coupling:	40±1dB
Coupling Flatness:	±0.5dB max.
VSWR (Mainline):	1.35 max.
VSWR (Coupling):	1.6 max.
Insertion Loss:	0.45dB max.
Directivity:	20dB min.
Power Handling:	250W @1~700MHz, 100W @4KHz~1MHz

Mechanical

Size ^{*1} :	110*30*30mm 4.331*1.181*1.181in
RF Connectors:	SMA female
Coupling Connectors:	SMA female
Mounting:	4-M3-6H-D4mm through-hole

[1] Exclude connectors

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

FDDC-0.004-700-K25-40-S

Customization is available upon request.