

Drop-In Isolator, 2K8NK

For satellite communications and space weather radar applications, REC has designed a high peak power drop in isolator with low loss and high isolation.



2K8NK

PRODUCT FEATURES

- High peak power
- Compact and light weight
- Low loss

BENEFITS

- Ideal for satcom/space applications
- Suitable for flight and earth systems on the move
- Increases systems MTBF

SPECIFICATIONS

Frequency	10.1 – 10.7 GHz
Insertion loss	0.5 dB
Isolation	20 dB
VSWR	1.22: 1
Power (Avg)	1 Watt
Power (Peak)	200 Watts
Temperature	-20°C to +70°C
Size	.475" x .350" x .170"