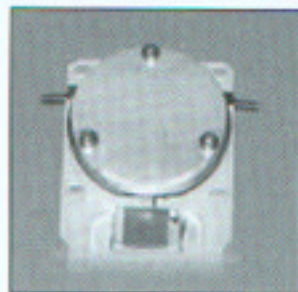


# CELLULAR ISOLATOR DROP-IN

## Features

- Excellent IMD Performance
- Low Cost/High Volume
- Guaranteed Performance Over Temperature
- Circulation Direction — Forward or Reverse
- Custom Designs Available



**STRIPLINE ISOLATOR**  
**865–900 MHz**  
**MODEL IF 100**

## Typical Specifications

	Typical	Max.	Min.
Insertion Loss	0.25 dB	0.30 dB	—
Isolation	22 dB	—	20 dB
VSWR	1.2:1	1.22:1	—
Power Rating* (Forward/Reverse)	200/100 W		
Size	1.25 x 1.0 x 0.33		
Operating Temp	-10 to +85°C Typical		

\*Higher Power Available

\*\*Other Configurations Available

*Design and specifications subject to change without notice.*

