OG111B-869-894



Features

- Surface-mount construction
- Frequency range: 869–894 MHz
- Isolation: 24 dB
- Insertion loss: 0.25 dB
- Forward power: 200 W

Description

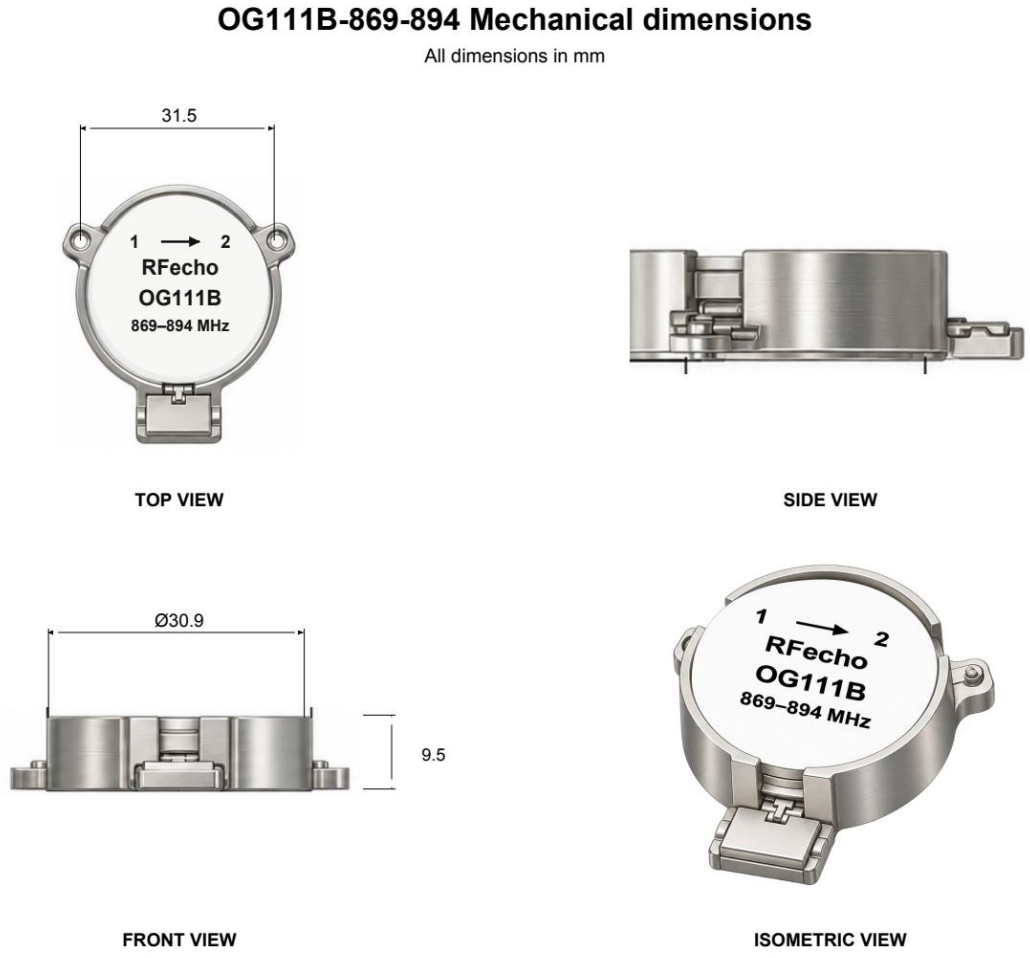
The OG111B-869-894 is a surface-mount isolator for 869–894 MHz. It routes reflected RF power into its termination. The forward and reverse power ratings are listed on page 2.

RFecho is trademark of Ocean Microwave
All rights reserved.
©RFecho 2025

Technical indicators

Frequency	Return loss	Isolation	Insertion loss	IMD3	Forward power
869–894 MHz	24 dB	24 dB	0.25 dB	-70 dBc at 2 × 50W	200 W
Reverse power			**Operating temp.**		
100 W			-40 to 120 °C		

Mechanical dimensions



RFecho is trademark of Ocean Microwave
All rights reserved.
©RFecho 2025