OG511C-617-728



Features

- Drop-in construction
- Frequency range: 617–728 MHz
- Isolation: 20 dB
- Insertion loss: 0.30 dB
- Forward power: 250 W

Description

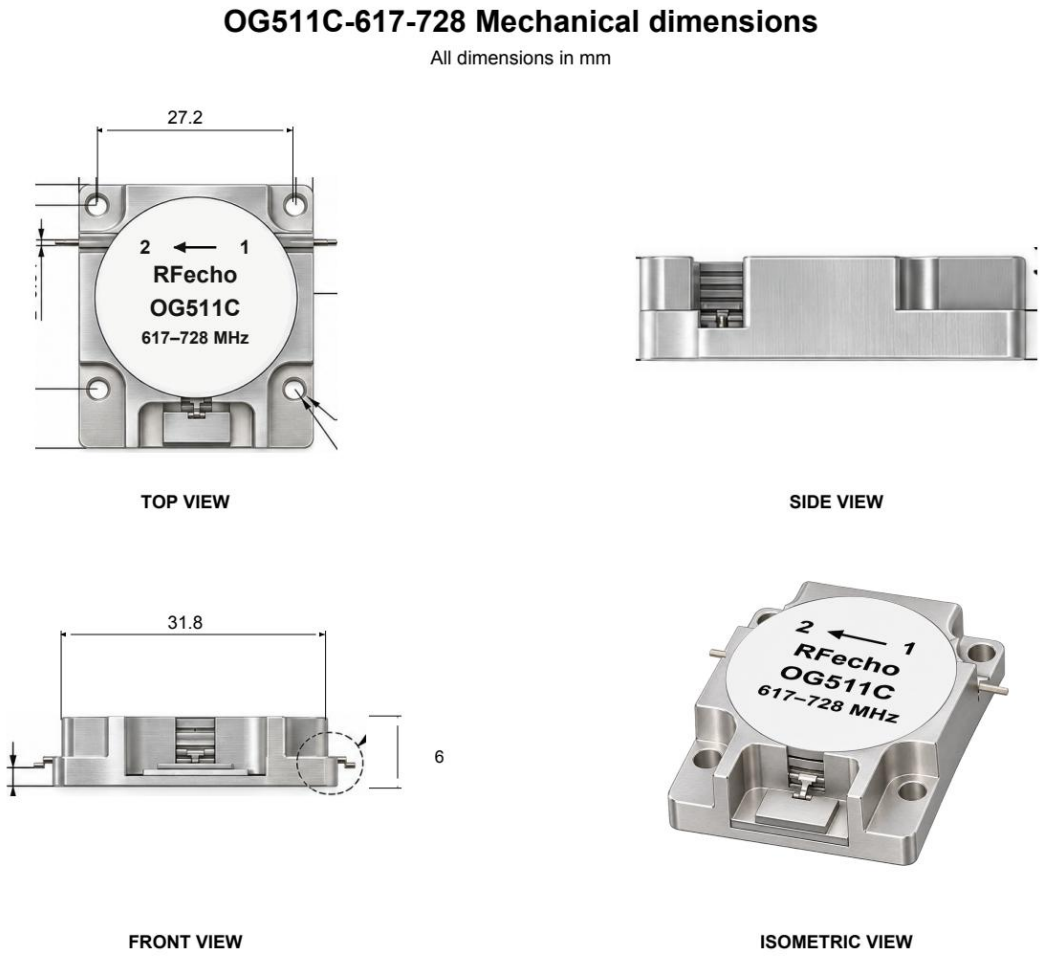
The OG511C-617-728 is a drop-in isolator for 617–728 MHz. It routes reflected RF power into its termination. The forward and reverse power ratings are listed on page 2.

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

Technical indicators

Frequency	Return loss	Isolation	Insertion loss	IMD3	Forward power
617–728 MHz	20 dB	20 dB	0.30 dB	-65 dBc at 2 × 50W	250 W
Reverse power			**Operating temp.**		
150 W			-40 to 120 °C		

Mechanical dimensions



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