OG102B-2496-2690



Features

- Surface-mount construction
- Frequency range: 2496–2690 MHz
- Isolation: 20 dB
- Insertion loss: 0.35 dB
- Forward power: 50 W

Description

The OG102B-2496-2690 is a surface-mount isolator for 2496–2690 MHz. It routes reflected RF power into its termination. The forward and reverse power ratings are listed on page 2.

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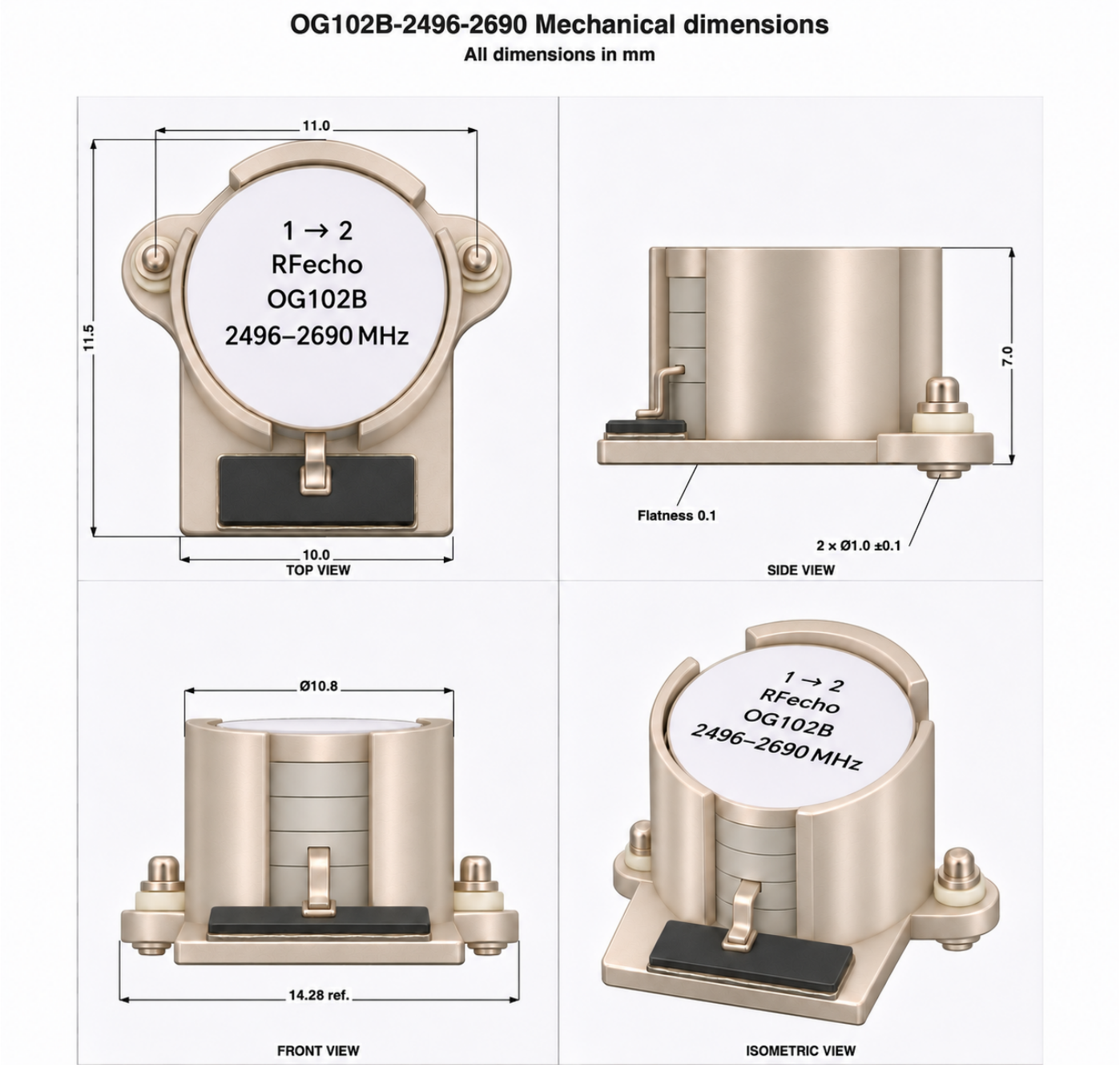
Technical indicators

Frequency	Return loss	Isolation	Insertion loss	IMD3	Forward power
2496–2690 MHz	20 dB	20 dB	0.35 dB	-60 dBc at 2 × 5W	50 W
Reverse power			**Operating temp.**		
10 W			-40 to 125 °C		

Mechanical dimensions



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