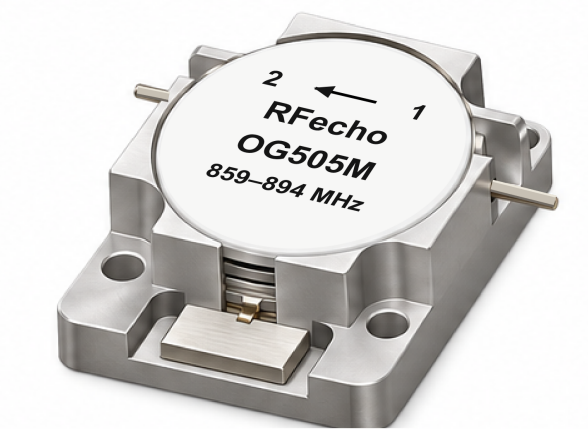
OG505M-859-894



Features

- Drop-in construction
- Frequency range: 859–894 MHz
- Isolation: 24 dB
- Insertion loss: 0.25 dB
- Forward power: 200 W

Description

The OG505M-859-894 is a drop-in isolator for 859–894 MHz. It routes reflected RF power into its termination. The forward and reverse power ratings are listed on page 2.

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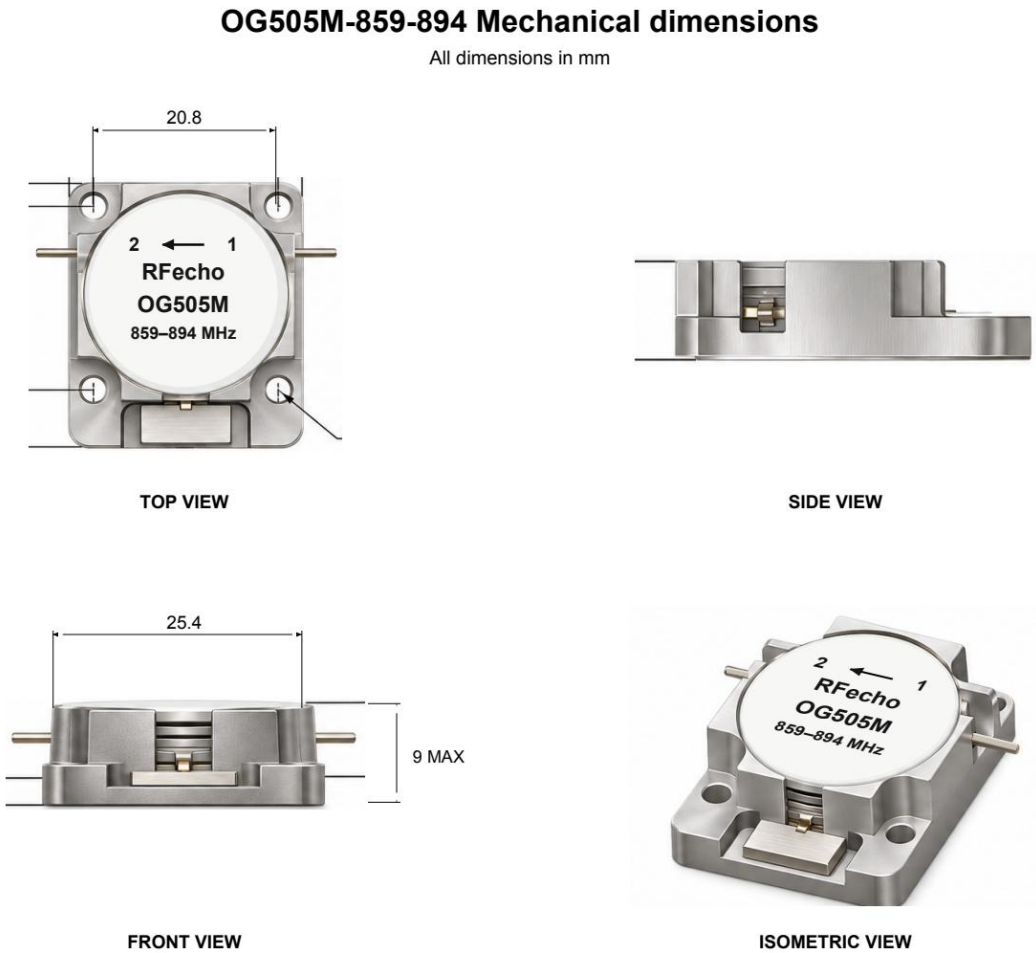
Technical indicators

Frequency	Return loss	Isolation	Insertion loss	IMD3	Forward power
859–894 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



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RF performance

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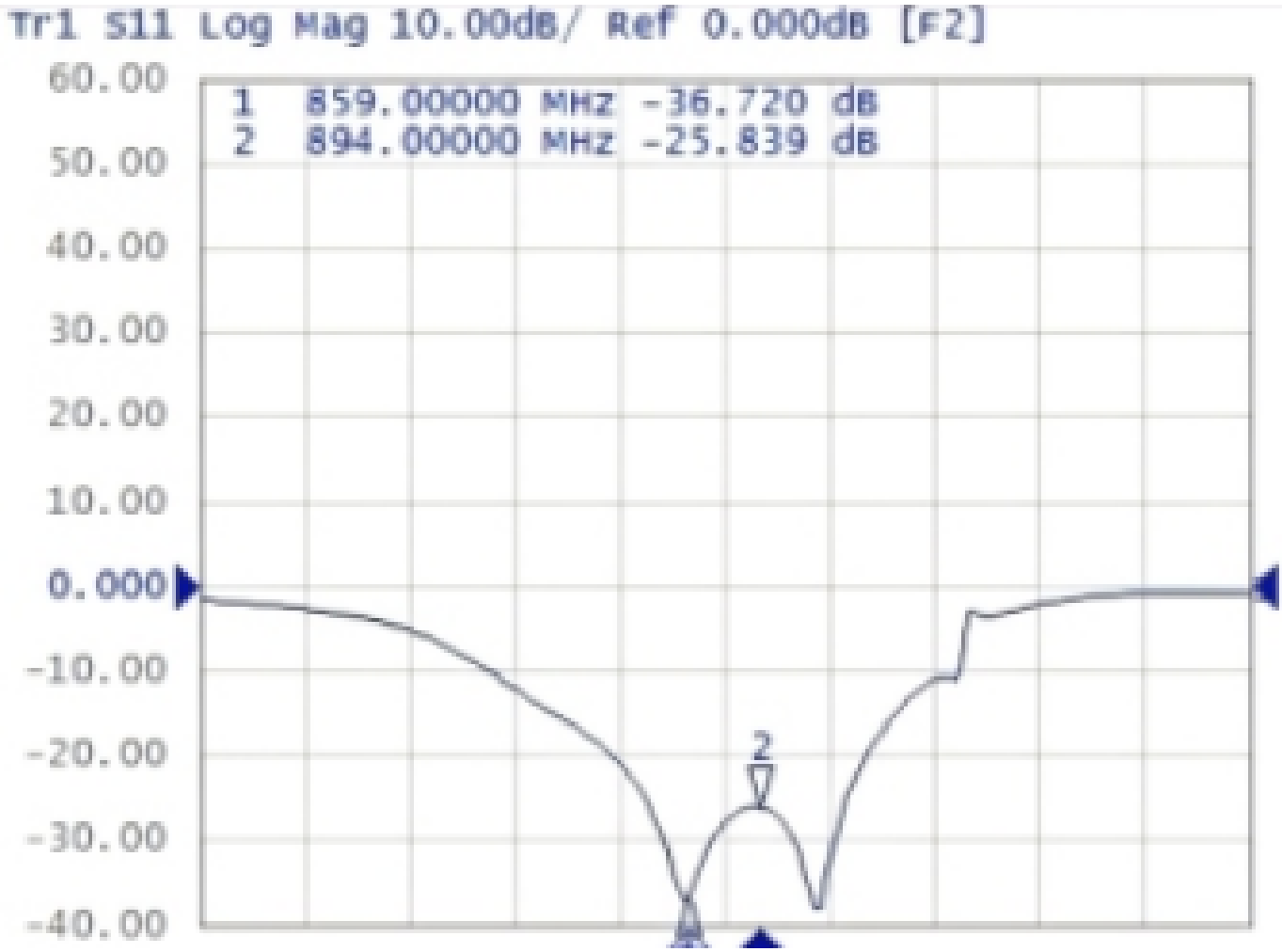

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RF performance

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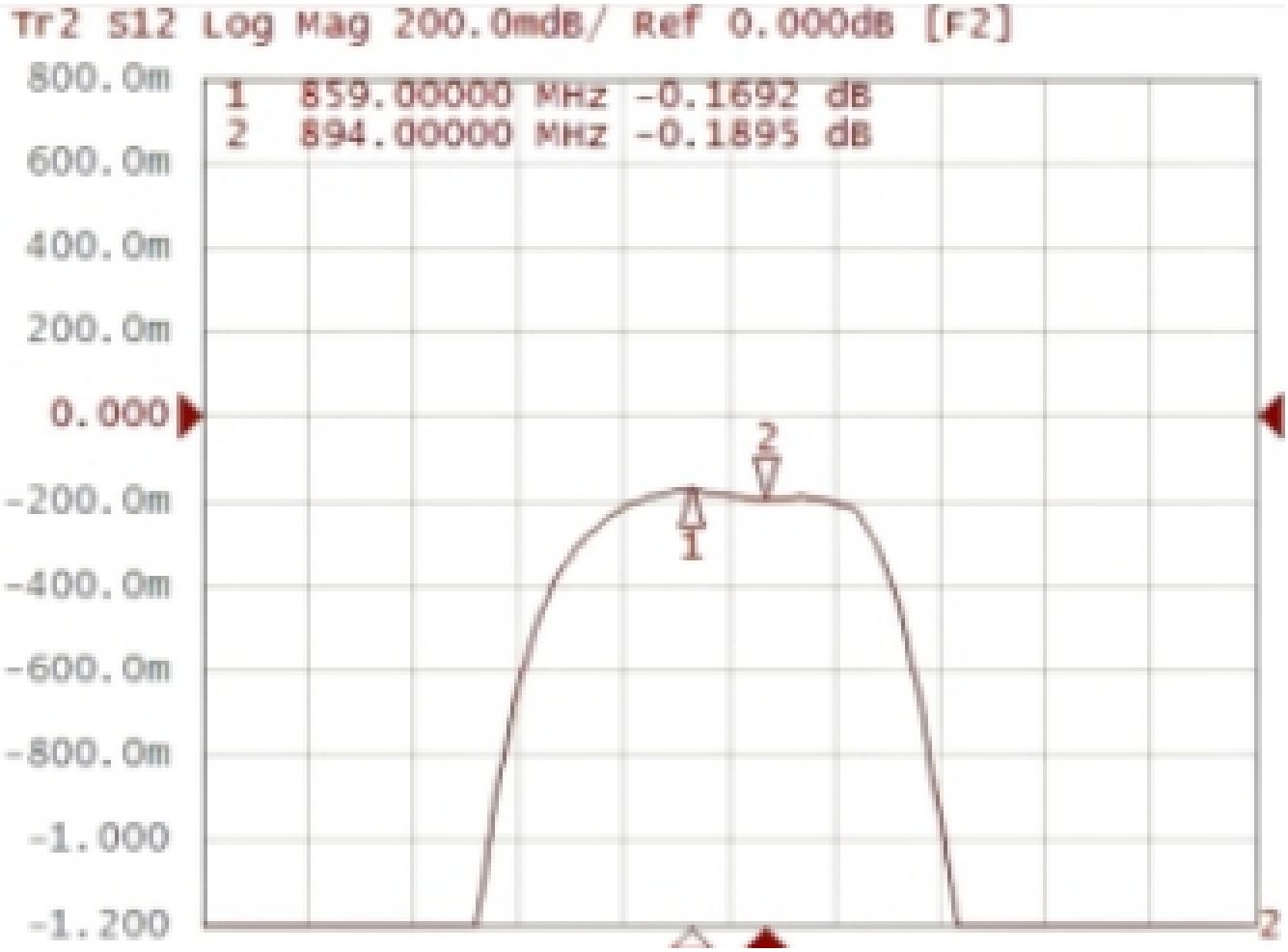

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RF performance

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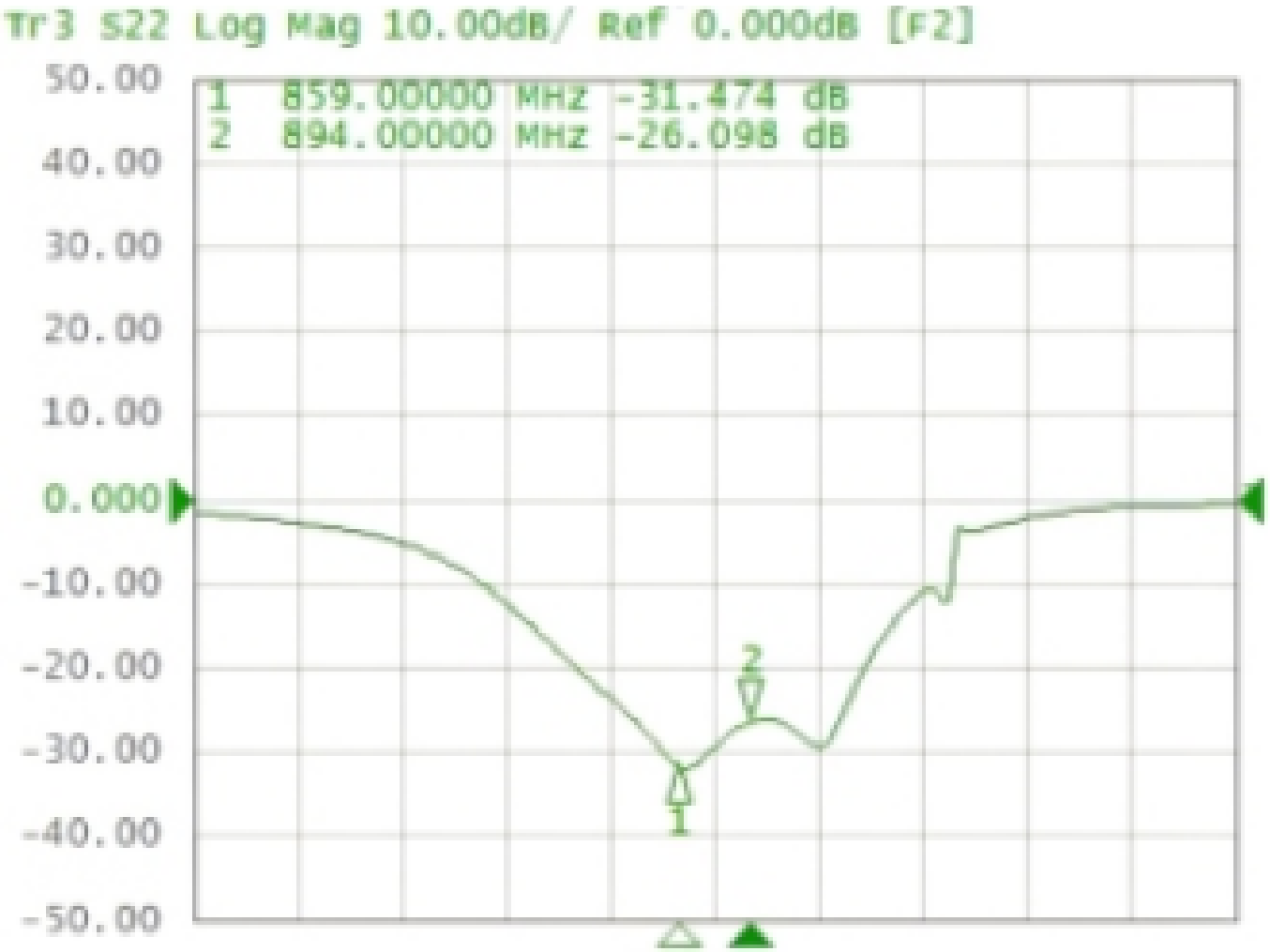

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RF performance

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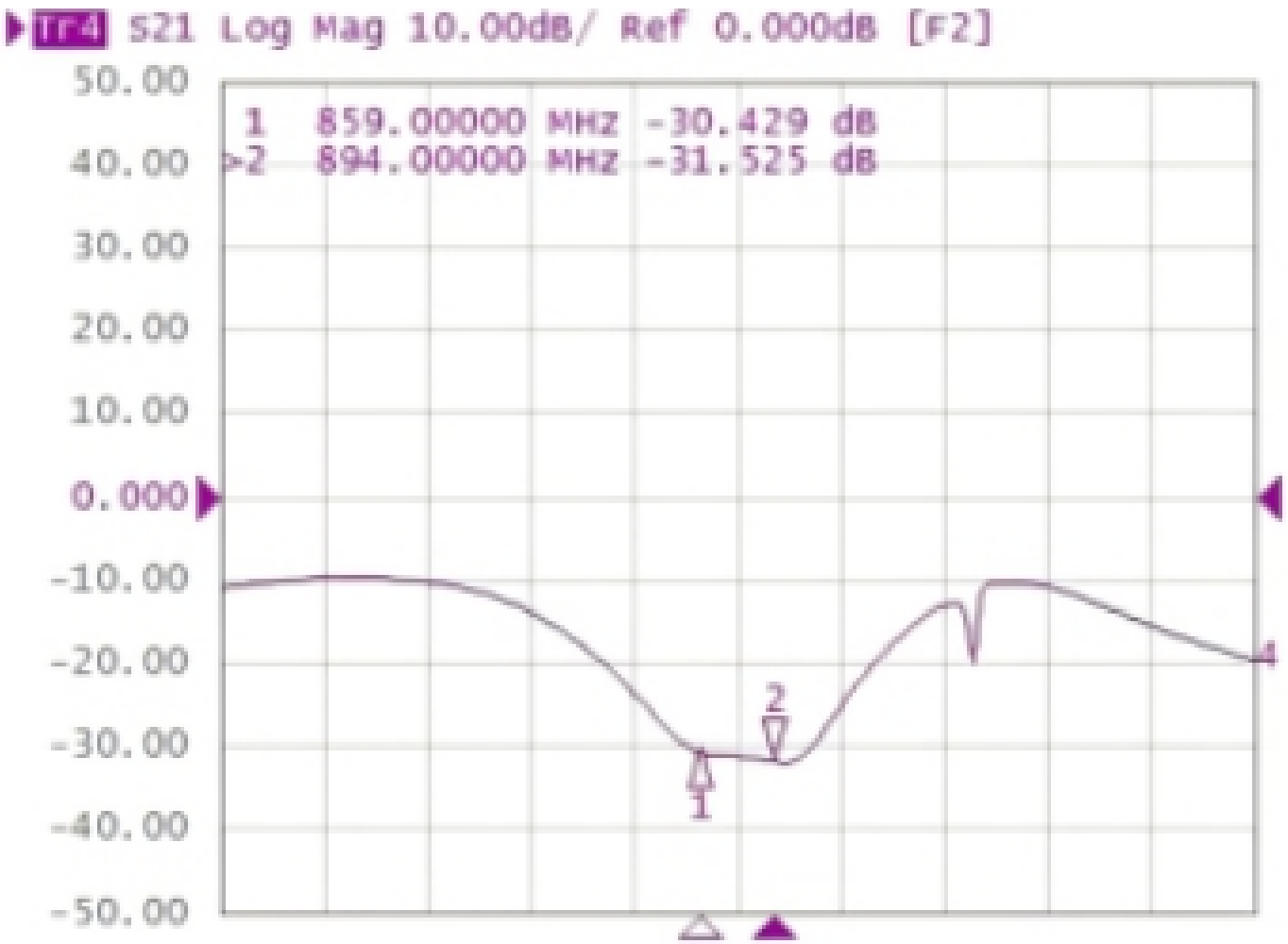

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