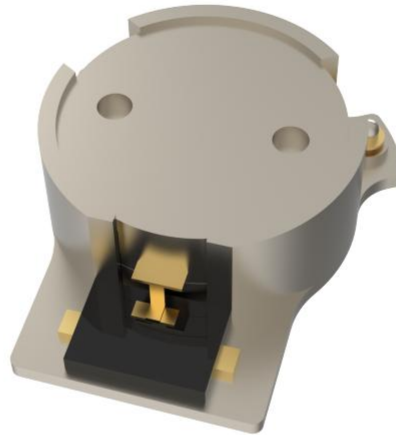




OHYG105H-2620-2690



Features

- Surface-mount package for automated PCB assembly
- High isolation of 23 dB
- Low insertion loss of 0.25 dB
- Stable performance across -40 to +120 °C
- Integrated IMD3 suppression

Description

The product named OHYG105H-2620-2690 is high-performance surface-mounted isolator designed for the 2.6 GHz frequency band, ensuring low signal distortion and high reverse power protection.



Technical indicators

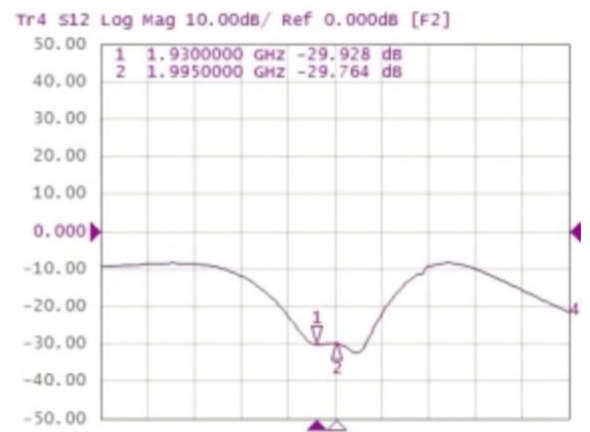
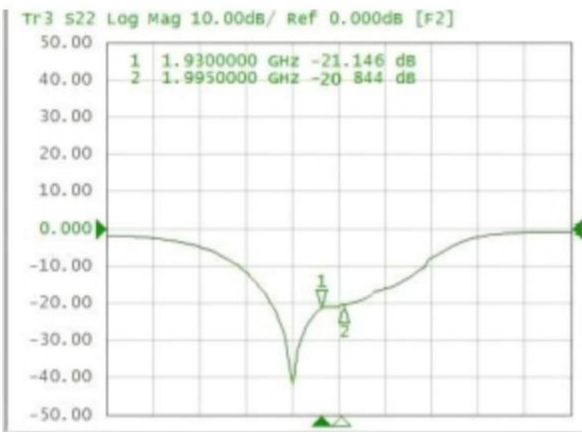
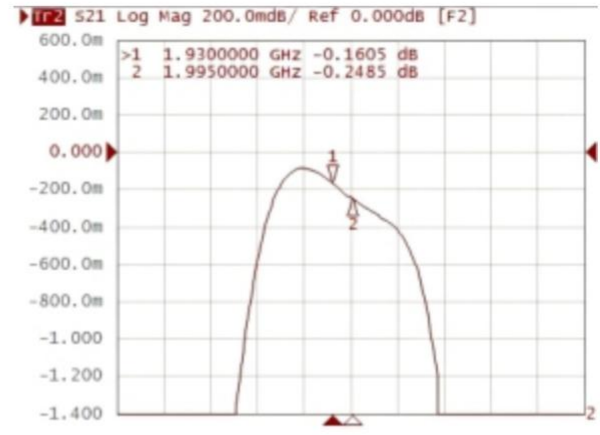
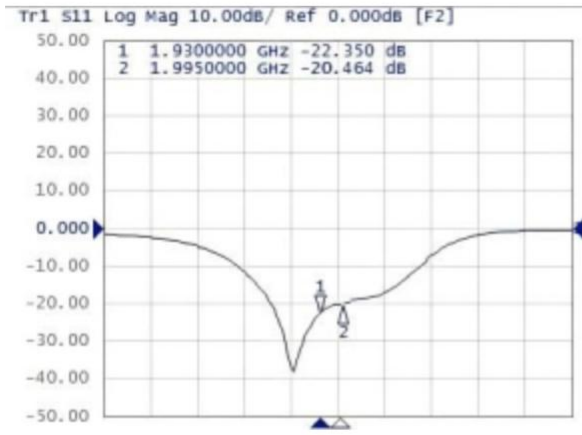
Size Spec	Part Nbr	Freq. (MHz)	Return Loss (dB)	Isolation (dB)	Insertion Loss (dB)	IMD3 (dBc)	Forward Power (W)	Reverse Power (W)	Operating Temp (°C)
18mm	OHYG105H	2620-2690	23	23	0.25	-69 2*40W	160	80	-40 ~ 120

Mechanical Outline





Performance Data





Performance Data (cont.)

