

Trigger Head GZ9004TH

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Output waveform:	Pulse
Amplitude into 50 Ohm, fixed:	(3,5-8,0)V
Polarity	Positive
Duration(0,5 level) into 50 Ohm, fixed:	(10-30) ns
Triggering mode:	external only with fixed frequency limit of input signals by Sine wave voltage (0,5-2,0) V p-p /50 Ohm F max 10,0 MHz
	Or
	By Pulses voltage (0,5-4,5) V/50 Ohm rise time 2,5 ns max duration 5 ns min PRF (0,05-10,0) MHz
PRF, max	10,0 MHz
Impedance	50 Ohm
Jitter (rms) triggered by pulses, no more	2,5 ps
Type of HF Connector	SMA socket
Temperature Range	(+5 ÷ +35)°C (temperature of case)
Power Supply	DC+(12,5±1,5) V
Consumption current, no more	150 mA@12V
Dimensions	(104,5 x 54,8 x 32) mm
Weight, no more	0,3 kg