

Gunn Oscillator

581834 (9510-00)

FESTO

LabVolt Series

Datasheet



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General Description

The Gunn Oscillator provides the microwave signal source used in various microwave training systems. This oscillator generates a microwave signal having a frequency of 10.525 GHz. The power of the microwave signal generated by the Gunn Oscillator can be varied by varying the voltage applied to this oscillator by the Gunn Oscillator Power Supply.

Specifications

Parameter	Value
Output Frequency	10.525 GHz \pm 0.01 GHz
Output Power	10 mW (minimum), 25 mW (maximum)

Reflecting the commitment of Festo Didactic to high quality standards in product, design, development, production, installation, and service, our manufacturing and distribution facility has received the ISO 9001 certification.

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