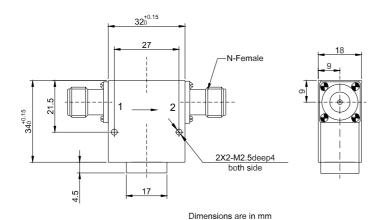


Datasheet

Isolator with 16dB Isolation from 2GHz to 6GHz | 20 Watts with N Female

P/N: GIS020060-NF





Product Configuration Cable

Connector-In Series N

Connector-In PolarityStandardConnector-In GenderFemaleConnector-In Impedance (Ohm)50Connector-Out SeriesN

Connector-Out Polarity

Connector-Out Gender

Connector-Out Impedance (Ohm)

Standard

Female

Mechanical Data

Weight (g) 120

Body Material Aluminum
Body Plating Oxidation
Connector In Body Material Brass
Connector In Body Plating Nickel
Connector Out Body Material Brass
Connector Out Body Plating Nickel

External body material Nickel plated iron

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- www.gwavetech.com



Datasheet

Isolator with 16dB Isolation from 2GHz to 6GHz | 20 Watts with N Female

P/N: GIS020060-NF

Electrical Specifications

VSWR / Return Loss ≤1.40 Insertion Loss ≤ 0.7dB Power, Max Input (Watts) 20 Frequency Range 2GHz~6GHz

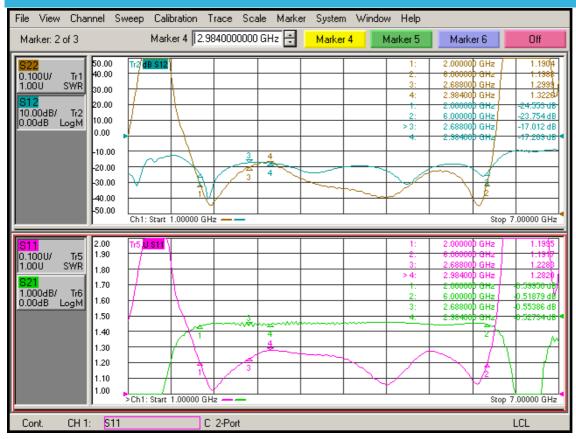
Enviromental Specifications

RoHS Compliant Yes

Operating Temperature Range 0°C to +60 $^{\circ}\text{C}$ Storage Temperature Range -40°C to +85 $^{\circ}\text{C}$

Test Data

Isolation Min.(dB)



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