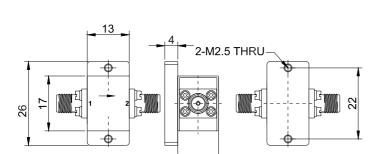


Datasheet

P/N: GIS265400-292F

Isolator with 13.8dB Isolation from 26.5GHz to 40GHz | 5Watts with 2.92mm Female



12.8

Dimensions are in mm



Product Configuration

Connector-In Series 2.92mm Connector-In Polarity Standard Connector-In Gender Female Connector-In Impedance (Ohm) 50 Connector-Out Series 2.92mm Standard Connector-Out Polarity Female Connector-Out Gender Connector-Out Impedance (Ohm) 50

Mechanical Data

Weight (g) 31 **Body Material** Aluminum **Body Plating** Oxidation Connector In Body Material Stainless Steel **Passivated** Connector In Body Plating Connector Out Body Material Stainless Steel Passivated Connector Out Body Plating External body material Nickel plated iron

Gwave Technology Inc

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- sales@gwavetech.com
- www.gwavetech.com



Datasheet

Isolator with 13.8dB Isolation from 26.5GHz to 40GHz | 5Watts with 2.92mm Female

P/N: GIS265400-292F

Electrical Specifications

VSWR / Return Loss ≤1.65
Insertion Loss ≤ 1.4dB
Power, Max Input (Watts) 5

Frequency Range 26.5GHz~40GHz

Isolation Min.(dB)

Enviromental Specifications

RoHS Compliant Yes

Operating Temperature Range -40°C+85°C

Storage Temperature Range -55 °C to +85 °C

Test Data

