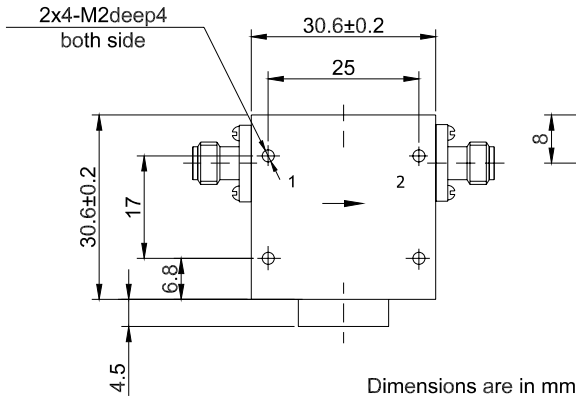


Isolator with 16dB Isolation from 2GHz to 6GHz | 20 Watts with SMA Female

P/N: GIS020060-SMF



Product Configuration

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

Mechanical Data

Weight (g)	66
Body Material	Aluminum
Body Plating	Oxidation
Connector In Body Material	Brass
Connector In Body Plating	Gold
Connector Out Body Material	Brass
Connector Out Body Plating	Gold
External body material	Nickel plated iron

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Electrical Specifications

VSWR / Return Loss	≤1.40
Insertion Loss	≤ 0.7dB
Power, Max Input (Watts)	20
Frequency Range	2GHz~6GHz
Isolation Min.(dB)	16

Environmental Specifications

RoHS Compliant	Yes
Operating Temperature Range	0°C to +60 °C
Storage Temperature Range	-40 °C to +85 °C

Test Data

