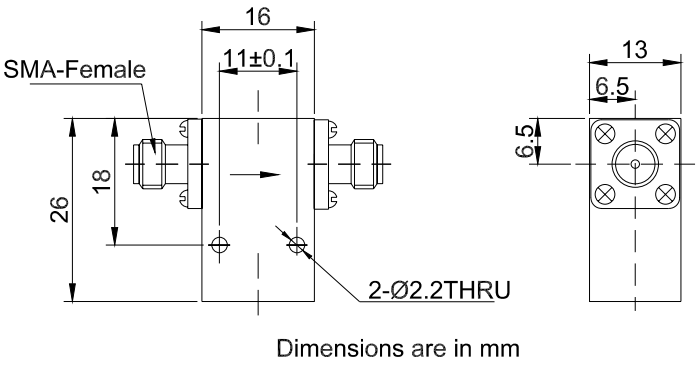
Isolator with 20dB Isolation from 6GHz to 12GHz | 10 Watts with SMA Female

P/N: GIS060120-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)	25
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

Flexi RF Inc
(650)880-9199
20195 Stevens Creek Blvd, Suite 220, Cupertino, CA 95014
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www.flexirf.com

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Electrical Specifications

VSWR / Return Loss	≤1.30
Insertion Loss	≤ 0.4dB
Power, Max Input (Watts)	20
Frequency Range	6GHz~12GHz
Isolation Min.(dB)	20

Enviromental Specifications

RoHS Compliant	Yes
Operating Temperature Range	-30 ºC to +70 ºC
Storage Temperature Range	-40 ºC to +85 ºC

Test Data

