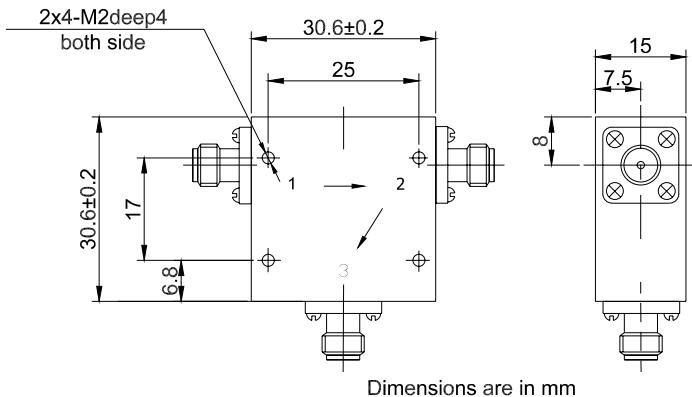




## Circulator with 15dB Isolation from 2GHz to 6GHz | 20 Watts with SMA Female

P/N: GCN020060-20W-SMF



## Product Configuration

Connector 1 Series	SMA
Connector 2 Series	SMA
Connector 1 Polarity	Standard
Connector 2 Polarity	Standard
Connector 1 Gender	Female
Connector 2 Gender	Female
Connector 1 Impedance (Ohm)	50
Connector 2 Impedance (Ohm)	50

## Mechanical Data

Connector 1 Body Material	Brass
Connector 1 Body Plating	Gold
Connector 2 Body Material	Brass
Connector 2 Body Plating	Gold
Weight (g)	64
Body Material	Aluminum
Body Plating	Oxidation
External body material	Nickel plated iron



Circulator with 15dB Isolation from 2GHz to 6GHz | 20 Watts with SMA

Female

P/N: GCN020060-20W-SMF

## Electrical Specifications

Frequency	2~6GHz
VSWR / Return Loss	≤1.45
Insertion Loss	≤ 0.7dB
Power, Max Input (Watts)	20
Frequency Range	2GHz~6GHz
Isolation Min.(dB)	15
Direction	Clockwise:1→2→3

## Environmental Specifications

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

## Test Data

