



# Yixin Microwave Electronics Co., Ltd

Tel: +86-595-28071010, 28075050 Fax: +86-595-22188000, 22182000

Website: [www.yixinec.com](http://www.yixinec.com) [www.yx-rf.com](http://www.yx-rf.com) E-mail: [sales@yixinec.com](mailto:sales@yixinec.com)

## Waveguide Isolators

Model No.: YG120

### Specification

Frequency Range: 10.7–11.20GHz / 12.7–13.3GHz

Insertion Loss: 0.4dB max in oper.temp range

Isolation: 20dB min in oper.temp.range

Return Loss: 20dB min in oper temp.range

Forward Power: 10W

Oper.Temp: -30°C to +70°C(0.5dB max/18dB min/18dB min)

### Drawing(measured by mm)

