

Dual Junction Coaxial Isolator

ACI380M470M40N

Revision record

Date	Version	Author	Revision description	Comment
2025/5/13	V1.0	Zhou	Created	/

Electrical specification

Parameter	Specification
Frequency range	380-470MHz
Insertion loss	P1→P2: 1.0dB max
Isolation	P2→P1: 40dB min
VSWR	1.25 max
Forward Power/ Reverse Power	100W /50W
Direction	clockwise
Operating Temperature	-30 °C to +70°C

Mechanical specification

Parameter	Specification
Dimension	L x W x H: 96mm x 48mm x 24mm
Connector Type	N-F / N-M
Notes	Material shall be RoHS 6/6



Apex Microwave Co. LTD

Outline

