

SURGE ARRESTOR

PART NO. : WV-2.17G-ARET-D-02

◆ APPLICATION

> 824MHz ~ 2170MHz Band System

◆ FEATURE

> High Reliability
> **RoHS Compliant**

◆ ELECTRICAL SPECIFICATION

ITEM	SPECIFICATION
Frequency Range	824MHz ~ 2170MHz
VSWR	1.13:1 Max @824MHz~2170MHz
Insertion Loss	0.15dB Max @824MHz~2170MHz
Current Handling 8/20us(kA)	30
Average Power	200Watts CW
In/Out Impedance	50 Ohms Nominal

◆ ENVIRONMENTAL SPECIFICATIONS

ITEM	SPECIFICATION
Operating Temperature	-10°C to +60°C
Relative humidity	0 ~ 95 %
Enclosure protection	Better than or equal IP66

◆ MECHANICAL SPECIFICATIONS

ITEM	SPECIFICATION
Dimension	74.6 x 74.0 (mm)
RF Connector	7/16 DIN Female Connector for both side
Connector Position	See Outline Drawing

SURGE ARRESTOR

◆ OUTLINE DRWAING

