

PART NO. : WVX-742.5A-29A65

◆ APPLICATION

742.5MHz Band System

◆ FEATURE

> High Reliability
> **RoHS Compliant**

◆ ELECTRICAL SPECIFICATION

ITEM	SPECIFICATION
Frequency Range (MHz)	728 ~ 757 MHz
Operating Bandwidth(MHz)	29 MHz
Insertion Loss in BW	2.0dB Max.
Return Loss in BW	15.0dB Min.
Ripple in BW	0.5dB Max.
Rejection	40dB Min. @ 800~850MHz 60dB Min. @ 860~1300MHz
Input Power	3 Watt Max
In/Out Impedance	50 Ohms Nominal

◆ ENVIRONMENTAL SPECIFICATIONS

ITEM	SPECIFICATION
Operating Temperature Range	-30°C to +75°C
Dimension	32.5 x 19.0 x 7.0 mm
Filter Type / Poles	Ceramic Discrete type / 6mm 5Poles

◆ OUTLINE DRWAING

