

PART NO. : WVC-856B-64M03

◆ APPLICATION

> for 824MHz ~ 888MHz Band System

◆ FEATURE

> High Reliability
> **RoHS Compliant**

◆ ELECTRICAL SPECIFICATION

ITEM	SPECIFICATION
Frequency Range	824MHz ~ 888MHz
Insertion Loss	0.5dB Max @824MHz ~ 843MHz 0.5dB Max @ 869MHz ~ 882MHz 0.8dB Max @ 882MHz ~ 886MHz 1.5dB Max @886MHz ~ 888MHz
Stop Band Attenuation	45dB Min @ 890MHz
Ripple	±1.5dB
Return Loss	18.0dB Min @ 824 ~ 888MHz
Intermodulation Product	160dBc Min @ 2*43dBm Input
In/Out Impedance	50 Ohms nominal
Power Handling(CW)	240 CW Watts Max
Application	Indoor
DC/AISG transparency	No
Lightning Protection	DC Grounded

◆ ENVIRONMENTAL SPECIFICATIONS

ITEM	SPECIFICATION
Operating Temperature	-5°C to +55°C

◆ MECHANICAL SPECIFICATIONS

ITEM	SPECIFICATION
Dimension	242.0 mm x 163.0 mm x 48.0 mm
RF Connector	Input : 7/16 DIN Female Connector Output : N Female Connector
Finish	Black Color Epoxy Coating

◆ OUTLINE DRAWING

