

WVC-725.5B-45M11

Product Feature

- High Reliability
- RoHS Compliant
- for use in 703MHz~748MHz Band Systems

Electrical Specifications

Frequency Range [MHz]	703 ~ 748
Insertion Loss	0.8dB Max @ +25°C 1.0dB Max @ -25°C to +60°C
Ripple in BW	0.6dB Max
Rejection	50dB Min.@461MHz
Return Loss	16dB Min.
Input/Output Power	1W CW Max
In/Out Impedance	50 Ohms Nominal

Environmental Specifications

Operating Temperature Range	-25°C to +60°C
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Mechanical Specifications

Dimension	204.0 x 85.0 x 40.0(unit : mm)
Mounting Points	See Outline Drawing
RF Connector	RF Port : SMA Female Connector
Connector Position	See Outline Drawing
Finish	Black color epoxy coating

Cavity BPF

Outline Drawing

