

WVC-160B-28M01

Product Feature

- High Reliability
- RoHS Compliant
- for 146MHz ~ 174MHz Band System

Electrical Specifications

Frequency Range	146MHz ~ 174MHz
Center Frequency	160MHz
Insertion Loss	1.2dB typically, 1dB Max
VSWR	1.5:1 Max.
Rejection	20dB Min @ $f_c \pm 60$ MHz
Max Input Power	100W
In/Out Impedance	50 Ohms Nominal

Environmental Specifications

Operating Temperature Range	-20°C to +60°C
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Mechanical Specifications

Dimension	214.0 x 610.0 x 320.0 (unit : mm)
Mounting Points	Refer to Outline drawing
RF Connector	N Female Connector
Connector Position	See Outline Drawing
Finish	Black color epoxy coating

Cavity BPF

Outline Drawing

