

Preliminary Specification

CMIBF-915-30MP Plastic Light Weight Cavity Filter

Electrical Specifications

Passband	1920MHz -1980MHz
Passband Insertion Loss	0.6dB max
Rejection	-40dB min @ 1880MHz -40dB min @ 2110MHz
VSWR	1.5:1 Max
Pass Band Ripple	±0.25 dB
Power	10 W
Impedance	50 Ω
Dimension	See Attached Drawing
Finish	Black Paint
Operating Temperature	-40°C to + 50°C
Connectors	Field Replaceable SMA, Female

Mechanical Drawing

