

Electrical Specifications

Frequency Range (MHz)	350-470							
VSWR	≤1.25							
Model Number	DCP45-5	DCP45-6	DCP45-7	DCP45-10	DCP15-15	DCP15-20	DCP15-30	DCP15-40
Coupling Level	5	6	7	10	15	20	30	40
Insertion Loss (dB)	≤1.8	≤1.6	≤1.2	≤0.7	≤0.4	≤0.3	≤0.2	≤0.2
Isolation (dB)	≥20							
Average Power, Maximum (W)	200							
Impedance (Ω)	50							

Mechanical Specifications

Dimensions (mm)	156×58×17.5
Net Weight (kg)	0.2
Radome Material	Aluminum Alloy
Radome Color	Black
Connector	N Female

Environmental Specifications

Application	Indoor
Operating Temperature (°C)	-40 to +70 (-40 to 158°F)
Humidity (%)	5 to 95

Outline Drawing

