

# PCR91501

## Antenna Datasheet

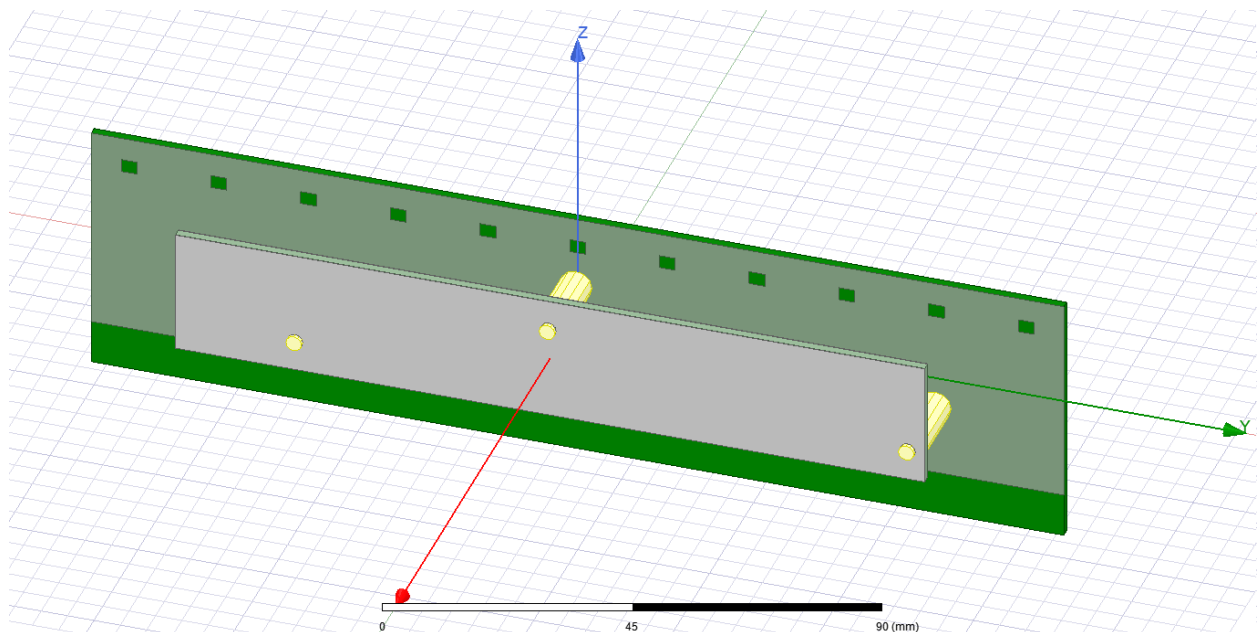


### Description

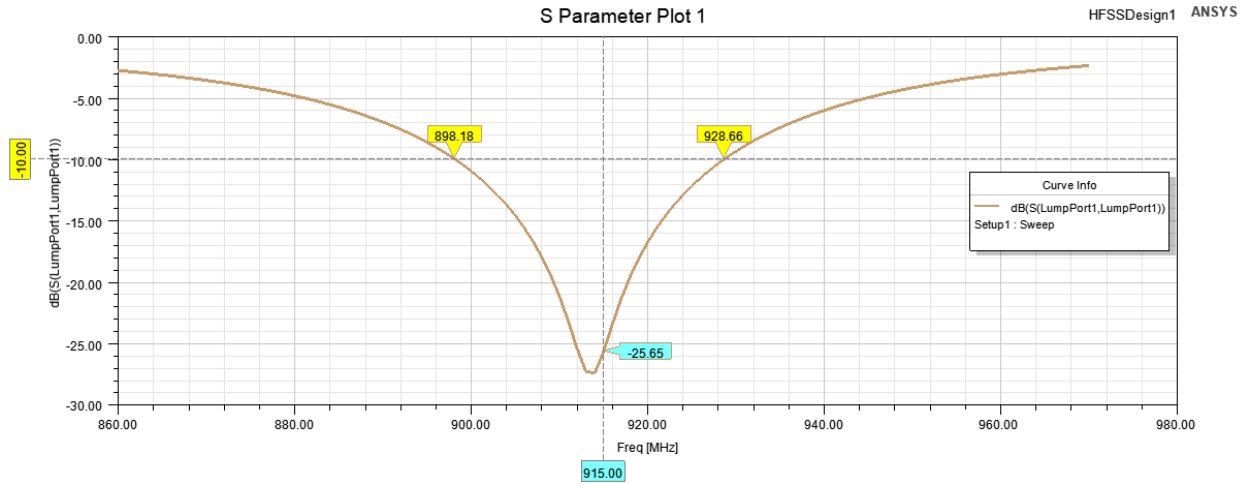
The Powercast PCR91501 has an integrated patch antenna. The antenna is not changeable by the end user. The antenna has linear polarization, a directional radiation pattern, and a bandwidth that includes the entire UHF range.

### Antenna Parameters

PARAMETER	SPECIFICATION
Frequency Range	902-928MHz
Peak Gain	3.8 (5.8dBi)
Return Loss	< -10dB (898-928MHz)
Impedance	50 ohms
Radiation Pattern	Directional
Half-Power Bandwidth	
Polarization	Linear - Horizontal



### Return Loss



### Linear Gain

