

DISCONE ANTENNA

A-DA-A2037



Description: A-DA-A2037 Discone Antenna is used in many applications such as wireless, communication, direction finding, especially in military field, provides an advantage with its omnidirectional and broadband features. It is useful for many military and civil applications.

Features:

- High gain
- Wide frequency range
- Omni directional

Electrical Features:

Frequency	2 GHz – 18 GHz
Gain	(-3)_5 dBi
Polarization	Slant (with polarizer)
VSWR(max)	≤ 2
Beamwidth(AZ plane)	Omnidirectional
Beamwidth(EL plane)	50°-60°
Impedance	50 Ohms



DISCONE ANTENNA

A-DA-A2037

Mechanical Features:

Height	86.5 mm
Diameter	140 mm
Width	140 mm
Connector	SMA

Mechanical Drawing:

