





Passive Monopole Antenna



DESCRIPTION:

The PMACISPR25 Passive Monopole Antenna has a wide frequency range of DC - 300 MHz with 2 kilowatts of continuous input power. The common application is the validation of absorber lined shielded enclosures as stated by CISPR 25. Another application is the "monocone method" according to CISPR 16-1-6, which is used to generate a vertical polarized field for the calibration of biconicals or hybrid antennas in the frequency range up to 300 MHz.

FEATURES:

- Passive Monopole Antenna
- Wide Low Frequency Range
- Rugged Construction
- Use for CISPR25 or CISPR16

ELECTRICAL SPECIFICATIONS

Frequency Range:	DC to 300 MHz
Max Input Power:	2 kW
Impedance:	50 Ω
Connector Type:	(2) N-Type, female

RECOMMENDED ACCESSORIES

- PA18G (Preamplifier)
- RFC-NN-3M (3 meter N/N Cable)
- WT1.5M (Antenna Tripod Unit, Wooden)
- AAM-10 (Antenna Azimuth Head)

PHYSICAL DIMENSIONS

Height:	3 in.
Width:	3 in.
Length:	1.3 in.
Weight:	2 lb





