PRODUCT DATA SHEET



OBM-LORA-EXT

LORA Extension Antenna (Magnetic 5m lead)



ONLINE



A. ELECTRICAL CHARACTERISTICS

413-453MHz Frequency:

> S.W.R.: <=2.0

Peak Gain (dBi): -1.22±0.7dBi@433HMz

Antenna Efficiency (%):

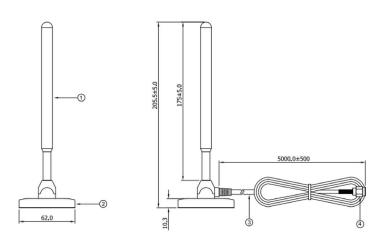
34.08%

Polarization:

Linear

Impedance:

50 0hm



B. MATERIAL & MECHANICAL CHARACTERISTICS

Material of Radiator:

Brass

Connector Type:

SMA Male

Connector Pull Test:

> 6Kg

B. ENVIRONMENTAL

Operation Temperature:

-40°C ~ + 65°C

Storage Temperature:

-40°C ~ + 80°C

