



2J8510B

(Datasheet)

Tetra Antenna **Type**

Frequencies TETRA (380 - 500 MHz)

Mounting **Body Mount** 00

Revision



P. Tipul D. Noble





1. SPECIFICATION

1.1. Electrical Specifications

Tetra

Frequencies	TETRA (380 - 500 MHz)
Impedance	50 Ohms
Polarization	Vertical
Gain	2dBi
VSWR	<2:1
Power handling	50W
Operating temperature	-40°C to +85°C

^{*}Center frequency can be tuned in specific range

1.2. Connection Specifications

Connector type: FME female

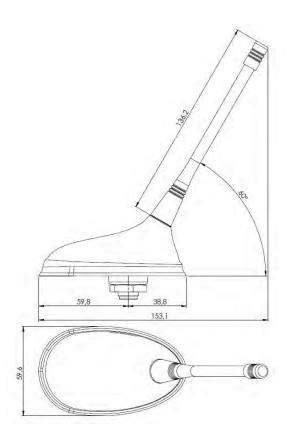
Cable: RG58 Cable length: 250 cm

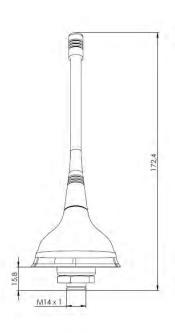
For different cable or connector type please ask our sales team.

1.3. Mechanical Specifications and Dimensions

Material: Lid: ABS / Base: Zamak / Gasket: TPE

Max. dimensions: 152mm x 153.1mm x 59.6mm (dimensions after mounting)
Colour: Black (for different colours please ask our sales team)





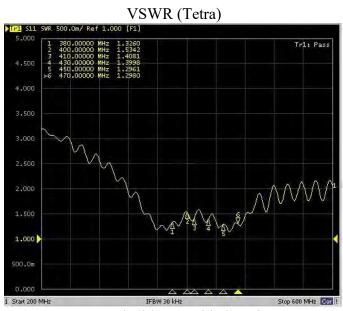




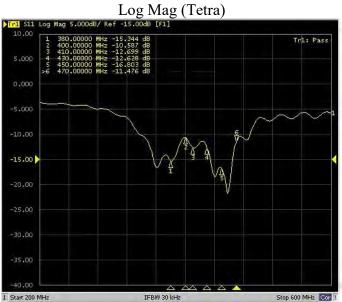
2. MEASUREMENT



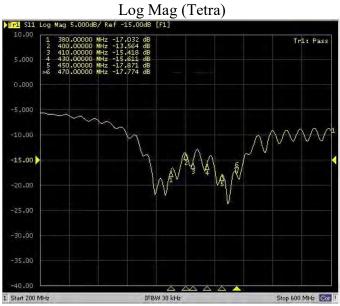
Tested with 3m cable length



Tested with 5m cable length



Tested with 3m cable length



Tested with 5m cable length