

ASA-704 LTE

UHF OMNIDIRECTIONAL ADHESIVE ANTENNA

Adhesive antenna for non-metallic surfaces, developed to serve the remote measurement segment.

It is fixed using adhesive tape and can be easily removed at any time, without leaving marks.

Choose a flat location on a non-metallic surface (glass, acrylic, plastic, wood, etc.), clean the area with alcohol and make sure the fixing is exactly positioned.

Remove the protective film from the adhesive and glue it.

Avoid moisture in the area for the next 24 hours (curing period).

Partnumber	Model	Range	Connector	Cable (mts)
501787	ASA-704 LTE	0,6 / 6 GHz	SMA-3	3,0
501787.2	ASA-704 LTE	0,6 / 6 GHz	QMA	3,0
501787.3	ASA-704 LTE	0,6 / 6 GHz	SMA-3	4,5
501787.4	ASA-704 LTE	0,6 / 6 GHz	SMA-4	1,5

ELECTRICAL SPECIFICATIONS

VSWR	See table below
Polarization	Vertical / Horizontal
Nominal impedance	50 Ω
Maximum power	15 Watts
Gain	2,15 dBi
Coaxial cable	RF-174

MECHANICAL SPECIFICATIONS

Radiant material	Printed circuit board
Curing time	24 Hours
Total length	116 mm
Weight	0,050 Kg
Thickness	7 mm
Fixation	By membership
Basic material	Circuit board / ABS
Finishing	Black color



Mkr	Ref	Delta	Ref Freq	Ref Amp	Delta Freq	Delta Amp
1	<input type="checkbox"/>	<input type="checkbox"/>	698.540 MHz	1.83VSWR	--	--
2	<input type="checkbox"/>	<input type="checkbox"/>	1.014 GHz	1.74VSWR	--	--
3	<input type="checkbox"/>	<input type="checkbox"/>	2.492 GHz	1.81VSWR	--	--
4	<input type="checkbox"/>	<input type="checkbox"/>	4.995 GHz	1.34VSWR	--	--