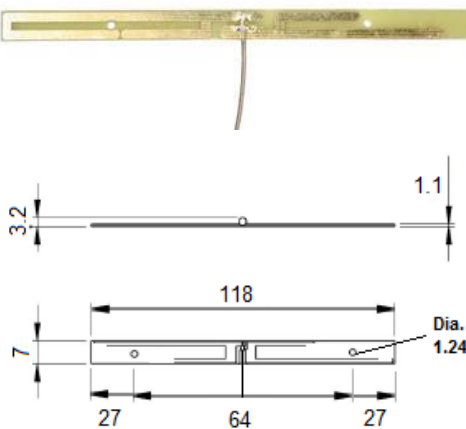


VSWR



Dimensions shown in mm (NTS)

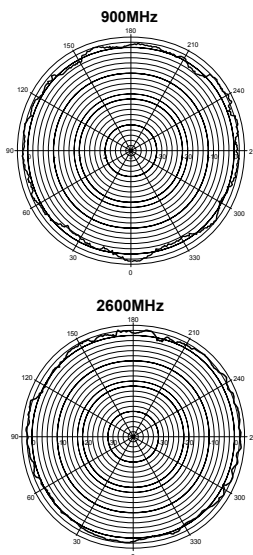
PRODUCT PICTURE

The bloomice 4GMOD118-7 LTE/4G FR4 PCB is secured in to position with a self adhesive fixing strip and is supplied with a low loss cable and connector to suit.

The bloomice 4GMOD118-7 LTE/4G antenna offers a single product solution for applications requiring excellent performance at tuned points from 700MHz through to and including 2700MHz.

The bloomice 4GMOD118-7 LTE/4G PCB antenna is a superbly engineered solution that provides excellent performance across a wide bandwidth, making it ideally suited for use within any embedded application, IOT function and any environment where reliable and consistent performance is essential.

PRODUCT OVERVIEW



RADIATION PATTERN

Frequency	700-960MHz / 1700-2100MHz / 2500-2700MHz
Dimensions	118mm x 7mm x 1.1mm)
Impedance	50Ω
Gain	0dBi to 2100MHz / 2.14dBi @ 2500MHz-2700MHz
Polarisation	Linear
Connector	According to customer requirement
Cable Type	According to customer requirement
Cable Length	According to customer requirement
Output Power (Max.)	25w
Weight	8g
Operational Temperature	-40°c to +85°c
Humidity	100% @ 25°c

TECHNICAL INFORMATION



CERTIFICATION

All details shown subject to alteration without notice.

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