



SUHNER

DIPOLE ANTENNA 2.45 GHZ

FOR WIRELESS COMMUNICATION

Type No. 9090.16.0001

*mmcx
adapter*



Technical Data

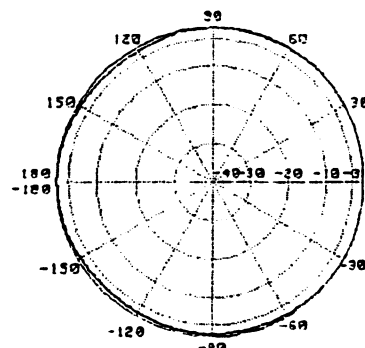
Electrical properties

Frequency range	2.4 - 2.5 GHz
Impedance	50 Ω
VSWR	≤ 2.0
Polarisation	vertical
Gain	1.8 dBi
Pattern	Omni
Permitted power on entrance	1 W (CW) at 25 °C
Standard connector	right angle MCX-male

Mechanical properties

Length	79 mm
Connector case	ABS
Antenna case	ELVAX 550
Color	Pantone cool grey 11c
Operating temperature range	- 20 °C to + 65 °C

Radiation Pattern



horizontal



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Radio Transmission
Department

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Data Sheet 02.95/Edition 1, 231GHA/st

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