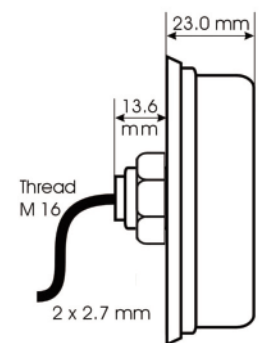
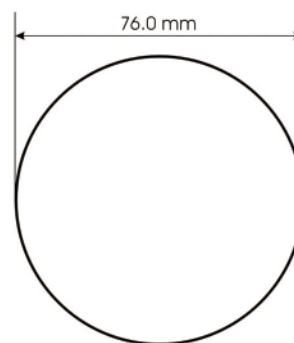


MC0114078-Q-1

Planar Mobile Communications Antenna 850/900/1800/1900 + 2100 MHz Roof Mounting

GSM/UMTS

made
in
Germany



TECHNICAL DATA:

GSM:

Frequency Range	850/900/1800/1900 + 2100 MHz
VSWR*	< 2.0 typ.
Peak Gain*	+5 dBtyp. (900 MHz) +3 dBtyp. (1800 MHz) +1 dBtyp. (2100 MHz)
Power	max. 10 W

* measured with 0.60m cable on 30x30cm ground plane

dimensions and connectors:

dimensions (∅/h):	approx. 76 mm / 23 mm
mounting:	roof mounting (bracket for wall mounting on request)
temperature range:	-25°C to +85°C
connection (standard):	1,5m RF-cable RG 174 with connector SMA(m)

Radiation diagram (typ.)*

