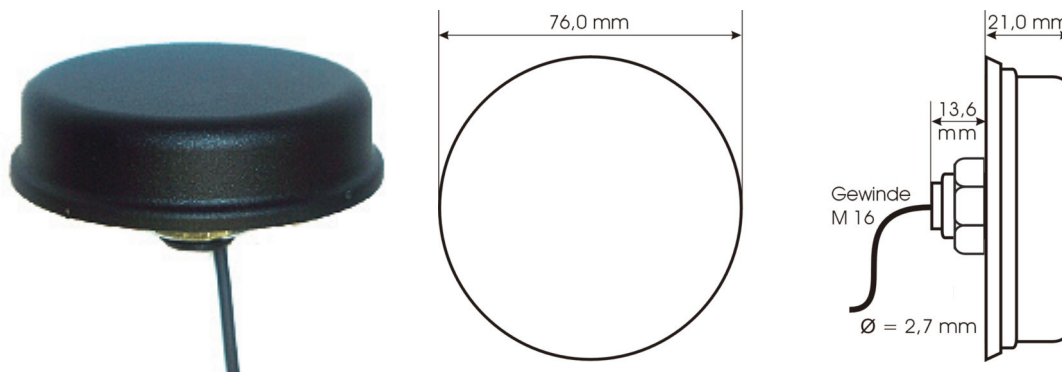


MC0114078 Planar Antenna

Planar Mobile Communications Antenna GSM 900 / GSM 1800 Roof Mounting



GSM



**made
in
Germany**

TECHNICAL DATA:

GSM:

Frequency Range	900/1800 MHz
VSWR*	< 2.0 typ.
Peak Gain*	+2 dBi typ. (900 MHz) -1 dBi typ. (1800 MHz)
Power	max. 10W

* measured with 0.60m cable on 30x30cm ground plane

Dimensions and connectors:

Dimensions (Ø/h):	approx. 76mm / 21mm
Mounting:	roof mounting (bracket for wall mounting on request)
Temperature range:	-40°C to +85°C (operating temperature)
Connection (standard):	3m RG174 with connectors GSM/FME(f) (other cable-lengths or connectors on request)

>> Waterproof TÜV passed IP69K mounted <<

Instructions for mounting:

Mounting hole for all ROOFMOUNT antennas: Diameter 16.2 mm (+2 mm, -0 mm)
Housing 70 with plastic bottom PC: min. 4 Nm up to max. 6 Nm
Housing 98 with plastic bottom PS/ABS: min. 6 Nm up to max. 8 Nm