

CMS-ANT-SPEZ2/5M**Exterior antenna | 5 m cable****Communication**

Communication standards	E-GSM (2G), E-UTRA (3G), LTE (4G)
Frequencies	698 ... 960 MHz, 1710 ... 2700 Mhz
Antenna connector	SMA male
Impedance	50 Ω
Maximum power	50 W
Gain	2 dBi (698 ... 960 MHz), 4 dBi (1710 ... 2700 Mhz)
Radiation pattern	omnidirectional
VSWR	< 2.5:1

General data

Ambient temperature storage (no ice)	-30 ... 70 °C
Ambient temperature operation	-20 ... 60 °C
Dimension	fig. 1
Weight	330 g
Protection degree	IP65
Housing material	ABS

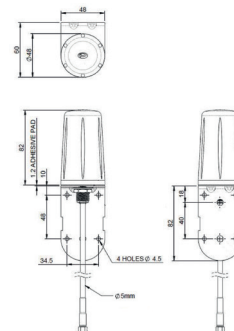
Product reference

Description	Type	5
Exterior antenna	CMS-ANT-SPEZ2/...M	✓

"..." list cable length to complete product references.



fig. 1. Dimension (mm)

**Standards and approvals**

Approvals 