

## Datasheet

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# Dipol-Antenna

## MCA 2190 STAT

Ord. code

### 602 441-001

## CELLULAR

- Outdoor antenna for fix wall mounting



### Subject to alterations

#### Technical data

Dimensions (H x Ø)	250 mm x 16 mm (without bracket)	
Housing material	PE UV-resistant	
Bracket material	stainless steel	
Weight	360 g	
Temperature range	-30° C - + 80° C	
Protection class	IP66 (acc. IEC 60529)	
<b>CELLULAR</b>		
Frequency range	GSM 850:	824 - 894 MHz
	GSM 900:	880 - 960 MHz
	GSM 1800:	1710 - 1880 MHz
	GSM 1900:	1850 - 1990 MHz
	UMTS:	1920 - 2170 MHz
Impedance	50 Ohm	
Gain	2.14 dBi	
Return loss (VSWR)	< 2,0	
Radiation pattern (horizontal)	omnidirectional	
Load capacity	10 W (c.w.)	
Polarization	vertical	
Cable type	RG 58	
Kabellänge / Cable length	5000 +50 mm	
Connector	FME female	

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**Technical drawings**

