

CMS-ANT-STUB/INT-50MM
GSM device antenna 50 mm for indoor use | without cable



Communication	
Communication Standards	4G LTE/LTE-A, 5G NR
Frequencies	617 ... 960 MHz, 1 710 ... 2 690 MHz, 3 400 ... 3 800 MHz
Antenna connector type	SMA male
Cable type / length	without cable
Impedance	50 Ω
Maximum power	5 W
Gain	>-0.5 dBi (617-960 MHz), >1 dBi (1 710-2 690 MHz), >0 dBi (3 400-3 800 MHz)
Radiation pattern / polarization	Omni Directional / Linear

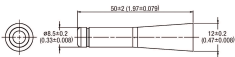
General data	
Operation	for indoor use only

Housing and environmental conditions	
Operation temperature	-30 ... 85 °C / -22 ... 185 °C
Ingress Protection	IP 65
Weight	10 g
Housing material	PE
Mounting	Direct mount onto device
Dimensions	see fig. 1
Mounting position	vertical

Product references	
Description	Type
Interior antenna	CMS-ANT-STUB/INT-50MM



fig. 1. Dimensions (mm)



Technical approvals, conformities

Approvals **EAC**