

Omni Ceiling Antenna, Thin Type, Low PIM, 300MHz to 6GHz

Model: OC0360G7

Linear Polarized, Super Wideband, Frequency from 300MHz to 6GHz , Dimension: ø271 x11mm

Applications:

Indoor/in-building Coverage/ iDAS

5G,LTE, 3G/UMTS, WiFi, ISM Application

WLAN IEEE 802.11a/b/g/n

Public Safety System, UHF Band

Features:

Low, aesthetically pleasing profile

Totally Symmetric Construction offer symmetrical radio pattern

With Plenum Cable, meets Passive IM3 generates perfect signal quality



Model	OC0360G7						
Electrical Specification	Super Bandwidth SiSO indoor Antenna						
Frequency (MHz)	300-350	350-380	380-600	600-2690	2690-3800	3800-4200	4200-6000
Polarization	Vertical						
Peak Gain	2.6dBi	3.0dBi	4.2dBi	5.2dBi	6.3dBi	5.0dBi	7.5dBi
H Beamwidth	Omni / 360deg						
VSWR	3.0	2.0	1.5	1.7	1.7	1.8	2.0
Passive IM3	<-153dBc/-110dBm (2 x tones with 43dBm/20watts Power)						
Nominal Impedance	50 Ω						
Max Power	50 Watts						
Mechanical Specification							
Connector	N-female / 4310-Female						
Cable	Plenum Rating						
Radome	PC , RoHS						
Flamibility	UL94V-0						
Color	White						
Dimension	Φ 271x11mm						
Weight	0.45kg						
Temperature Range	-45°C to +75°C						
Storage Temperature	-50°C to +75°C						