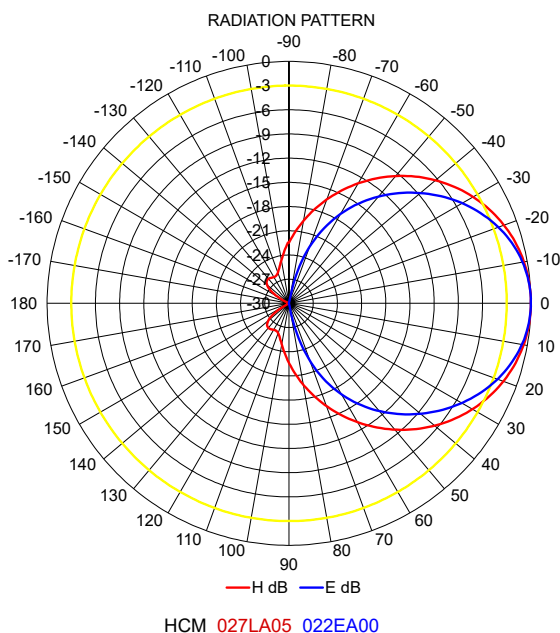


FREQUENCY INDEPENDENT DATA

Description:	reflector monopole
Frequency:	2300-2500 MHz
Impedance:	50 ohm
Gain:	12 dBi
H -3 dB:	54°
E -3 dB:	45°
F/B:	30 dB
Polarization:	vertical
Connector:	N-female
VSWR:	< 1.5
Radome:	UV-resistant PP, black, PU foam filling
Radiator:	copper
Attachment:	Ø 35-60 mm, aluminium alloy bracket, stainless steel V-bolts and self-locking nuts
Lightning protection:	DC-grounded
Temperature:	-40°C - +80°C
IP:	67



- combination of durability, light weight and low wind load
- radome enclosed radiator
- IP67 proof construction
- all electromechanics moulded inside of closed cell PU foam
- DC grounded feed point
- integrated impedance compensation