

UHF antenna

KOLOR series

art. 21-262
K27B

Ideal for the reception of DTT signals in the range E21÷E40.

High-performance dipole, meticulously designed to maximize performance, with compact and functional design.

Fully gold anodized, with cradle 12x18 mm.
 Molded elements quick assembly.

Characteristics

- High gain and excellent value for Front-to-back Ratio
- Pre-assembled mast clamp
- Fully gold anodized
- Molded elements quick assembly
- Dipole with special attack for the insertion of the waterproof rubber cap

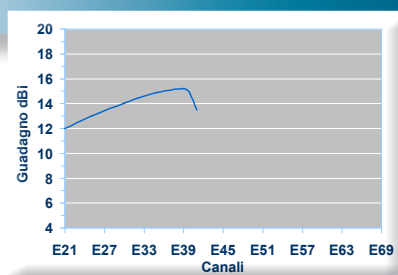


Code	21-262	
Item	K27B	
Color	BLACK	
Channels	E21÷E40	
Elements	no.	27
Maximum gain	dBi	15,2
Front-to-back Ratio	dB	> 28
Beamwidth (-3 dB) H/V	°	40 / 46
Wind load @ 129 Km / h	N	55
VSWR	< 1,2	
Impedance	Ω	75
Dimensions (LxWxH)	mm	965x510x680
Cradle	mm	12x18
Reflector	grid	
Dipole connector	F-type	
Mast clamp for masts max	mm	Ø 60
Horizontal and vertical polarization with tilt adjustment	included	

Packaging

Package	No. pieces	Dimensions LxWxH (mm)	Weight (Kg)
single pack	1	1120x90x185	2
multi-pack	6	1150x310x405	13,5

Gain



Directivity

The patterns shown represent measurements made in the horizontal plane at the center of the band.

