

## PU8F

### UHF Aerials

UHF band multiple x2 panels aerial complete with F connector.

### Technical Chars

- Steel reflector and radiating elements made of steel (PU4AF) or aluminium (other models)
- Particularly suitable in areas where the signal is weak or where high directivity is required
- The very low vertical section allows installation in locations with **special climatic conditions**, e.g. in snowy areas.
- **Black colour aerial.**

PU8F		
Code		217428
Elements		8
Band		UHF
Channel		E21-E69
Bandwidth	MHz	470-862
Gain	dBi	16
Front/Back ratio	dB	26
Return loss	dB	-10
Beam width (3dB)	°	±15
Wind load 120km/h 729N/m²	kg (N)	13 (127.5)
Connector		F
Impedence	Ω	75
Max mast diameter	mm	60
Dimensions	cm	88.5 x 72
Accessories		
Horizontal polarisation		Including
Horizontal polarisation tilt adjustment		N.P.
Vertical polarisation		N.P.
Vertical polarisation tilt adjustment		N.P.
Auxiliary boom		N.P.
Dimensions and packaging		
Pieces		1
EAN code		8016978079186
Unit weight	kg	2.90
Total weight	kg	2.9

Gain (x: MHz frequency, y: ISO dBi gain) and Polar diagram (@862MHz)

