

PU4F

UHF Aerials



UHF band single 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.**

PU4F		
Code		217424
Elements		4
Band		UHF
Channel		E21-E69
Bandwidth	MHz	470-862
Gain	dBi	12
Front/Back ratio	dB	21
Return loss	dB	-14
Beam width (3dB)	°	±30
Wind load 120km/h 729N/m ²	kg (N)	4.0 (39.2)
Connector		F
Impedence	Ω	75
Max mast diameter	mm	60
Dimensions	cm	71 x 38
Accessories		
Horizontal polarisation		Including
Horizontal polarisation tilt adjustment		N.P.
Vertical polarisation		PVP (210002)
Vertical polarisation tilt adjustment		N.P.
Auxiliary boom		N.P.

Pieces		15
EAN code		8016978078967
Multiple EAN		8016978079513
Unit weight	kg	0.96
Total weight	kg	14.8

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

