

# 912 TV-SAT AND MODULATOR EQUIPMENT

## UNIVERSAL QUATTRO LNB 0,2 DB MIN



Code : **9120198**

Model : **UE-403**

### Description

LNB for offset parabolic antennas. The range consists of universal single, twin and quad LNBs for individual installations; and universal quattro LNBs for collective installations.

### Characteristics

Characterised by its high stability in frequency and high gain. The very low noise level provides quality reception in areas of weak signal.

CODE		9120192	9120204	9120205	9120198
MODEL		UE-003	UE-202	UE-300	UE-403
Outputs		1	2	4	4
Type		Single	Twin	Quad	Quattro
Connector		F female			
Input frequency	GHz	Low band 10.70 - 11.70 High band 11.70 - 12.75			
Output frequency	MHz	950 - 2150			
Polarities		Low vertical Low horizontal High vertical High horizontal			
Gain	dB±TOL	55 ±5			
Noise figure	dB	> 0.2 (0,6 typ.)			> 0.2 (0,5 typ.)
L.O. frequency	GHz	Low band 9.75 High band 10.60			
Power supply/switching	V $\overline{=}$	14-18 / 0-22 KHz	13-18 / 0-22 KHz	13-18 / 0-22 KHz	8 - 18
Consumption	mA	85 (max.)	200 (max.)	300 (max.)	250 (max.)
Operating temperature	°C	-40...+60			
Units per packaging		1			
Packing weight	Kg	0.13	0.17	0.28	0,28
Packing dimensions	mm	70 x 68 x 100	64 x 65 x 131	75 x 85 x 100	75 x 85 x 100