Code: FR-413

UHF ADJUSTABLE FILTER **FR-413** 4-CHANNEL ALCAD

Net: 18.01 EUR Gross: 18.01 EUR

UHF adjustable filter also called UHF attenuator.
The FR-413 four-channel filter enables suppressing interferences and equalization of useful signal levels in the UHF band. Each of the 4 filters with attenuation of 12dB can be individually tuned to the selected frequency in the range 470 MHz ... 860 MHz. Thanks to this, it is possible to increase the attenuation on the selected channel by tuning more filters to the same frequency. When setting more than one filter per one channel, the attenuation increases accordingly, for two 15 dB, for three 18 dB, for four 21 dB respectively.
The product has a metal housing, which guarantees effective interference screening.

SPECIFICATION

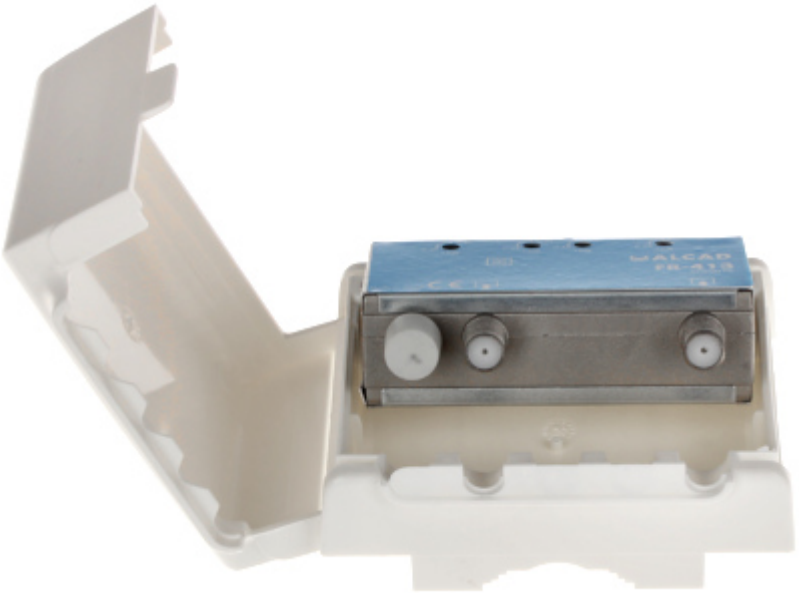
Number of inputs:	1
Number of outputs:	1
Number of channels:	4
Bandwidth:	470 MHz ... 860 MHz
Stop-band:	470 MHz ... 860 MHz (UHF)
Connectors:	2 x F socket, 75 Ω
Insertion loss:	0.5 dB @ 470 ... 860 MHz
Attenuation:	• 1 Filter : 12 dB ± 4 dB • 2 Filters : ≥ 15 dB • 3 Filters : ≥ 18 dB • 4 Filters : ≥ 21 dB
DC-transition:	–
Weight:	0.18 kg
Dimensions:	99 x 91 x 44 mm
Manufacturer / Brand:	ALCAD
Guarantee:	2 years

PRESENTATION

Internal view:

DELTA-OPTI Monika Matysiak; https://www.delta.poznan.pl
POL; 60-713 Poznań; Graniczna 10
e-mail: delta-opti@delta.poznan.pl; tel: +(48) 61 864 69 60

Bottom view:



Mounting side view:

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In the kit:

PACKAGE

Dimensions (L x W x H): 0x0x0 mm	Gross Weight: 0 kg