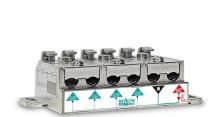


## **DE412M**

Taps and splitters



**4-output clamp tap with 12dB attenuation** of the DEM series in the TV and Satellite band (**5-2400MHz**).

## **Technical Chars**

- Thanks to the **unique retaining clip**, the center connector remains integral with the rest of the mechanics, facilitating cable attachment.
- The very small size and clamp solution, without an F connector, greatly reduce the installation footprint.
- Excellent shielding ensures signal protection from 5G and 4G LTE disturbances in the air.
- New mechanics with protective fins (Rev. 1) prevent the center connector clip from being accidentally pressed while closing the junction boxes.
- Separate input and output ports so that different diameter cables can be used between the down conductor and the branch outlets.
- DC pass-through from the outputs to the input throughout the series; DC blocking in the branch outputs of DE models.

DE412M			
Code		287468	
Taps		4	
Insertion loss			
RC 5-40MHz	dB	4.2	
TV 47-862MHz	dB	4.3	
SAT 950-1750MHz	dB	4.5	
SAT 1750-2150MHz	dB	5	
SAT 2150-2400MHz	dB	5.5	
Tap loss			
RC 5-40MHz	dB	11.5	
TV 47-862MHz	dB	11.5	
SAT 950-1750MHz	dB	12	
SAT 1750-2150MHz	dB	12.5	
SAT 2150-2400MHz	dB	13.5	



Outputs Isolation		
RC 5-40MHz	dB	20
TV 47-862MHz	dB	20
SAT 950-1750MHz	dB	20
SAT 1750-2150MHz	dB	20
SAT 2150-2400MHz	dB	20
Specifications		
Tap loss	dB	12
Dimensions and packaging		
Pieces		10
EAN code		8016978101306
Multiple EAN		8016978101382
Packaging dimensions	mm	130 x 75 x 90
Product dimensions	mm	82 x 33 x 23
Packaging weight	kg	0.97

