

## 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