## Data sheet





## Indoor tap **FUSION** series

art. 27-241 P4-12

Ideal for the distribution of the TV-SAT signals in the 5÷2400 MHz frequency range.

It has an input, a through-low loss output and four tap outputs, all with the same attenuation.

It is an indoor product, realized in die-casting housing with screw F-type connectors.

Compatible with the signals for the return line.















## **Characteristics**

Realized in die-casting housing with screw F-type connectors

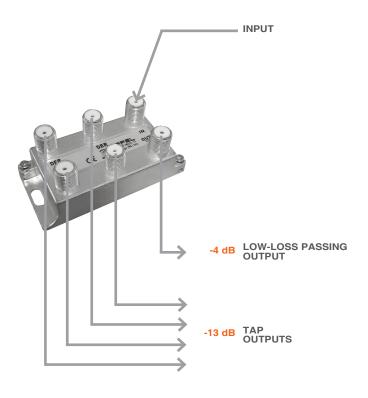
· One through-low loss output and four tap outputs

Code		27-241
Item		P4-12
No. derived outputs		4
Frequencies range	MHz	5÷2400
Tap loss TV	dB ±2	13
Tap loss SAT	dB ±1,5	13,5
Tap loss Ch. R	dB ±1	12
Throughpass loss TV	dB	4
Throughpass loss SAT	dB	5,5
Throughpass loss Ch. R	dB	3,5
Derived separation TV	dB	20÷25
Derived separation SAT	dB	20÷25
Derived separation Ch. R	dB	20÷25
Inversed loss TV	dB	22÷28
Inversed loss SAT	dB	22÷28
Inversed loss Ch. R	dB	22÷28
Return loss Ch. R	dB	≥10
Connectors		screw F-type
Dimensions (LxWxH)	mm	71x35x29
Fit temperature	°C	-10 ÷ +55
Compliant to		EN 55083-2, EN 50083-4, EN 60065, EN 60728-11

Technical data refer to a temperature of 25 °C

Packaging		
Package		multi-pack
Quantity	pcs	10
Packaging dimensions (LxWxH)	mm	184x72x65
Packaging weight	Kg	0,65

## Operation scheme



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