



## F 5W splitter 5...2400MHz 11/10dB

5-way splitter with F connectors, for SMATV signals. It presents low through losses thanks to the miniaturization applied to the electronic components, which improves its electrical behavior. In addition, its Zamak chassis provides great shielding.

It is conceived for indoor installation, for wall, rack plate or Standard DIN rail assembly.

|              |               |
|--------------|---------------|
| <b>Ref.</b>  | 519585        |
| <b>EAN13</b> | 8424450273692 |

### Other features

|                      |                |
|----------------------|----------------|
| <b>Supply method</b> | Single packing |
|----------------------|----------------|

### Packaging info

|            |        |
|------------|--------|
| <b>Bag</b> | 1 pcs. |
| <b>Box</b> | 5 pcs. |

### Physical data

|                            |                      |
|----------------------------|----------------------|
| <b>Net weight</b>          | 87.00 g              |
| <b>Gross volume</b>        | 0.33 dm <sup>3</sup> |
| <b>Gross weight</b>        | 89.00 g              |
| <b>Width</b>               | 109.00 mm            |
| <b>Height</b>              | 54.00 mm             |
| <b>Depth</b>               | 18.00 mm             |
| <b>Main product weight</b> | 87.00 g              |

### Highlights

- Assembly flexibility: it can be installed screwed to the wall, on rack plates with nuts on their

connectors, or on a standard DIN rail (with adapter ref. 519901)

- Comfortable screwing of the cable, thanks to a 10° inclination angle of the F-connectors from the installation wall
- Space optimization in registers and cabinets: their inputs/outputs are always located on the same side
- Better organization of the installation: allows cabling passage through its rear part
- F-Series elements can be chained between them with the ground screw, requiring in this case a single grounding cable
- Signal level is maintained in outlets, even with long cable deployment, thanks to a better flatness response
- Outstanding reliability: robotized manufacturing using new generation micro-components
- Low through losses
- Great shielding (class A), made of Zamak
- F connectors with a longer threaded length, to facilitate and secure the installation on a rack plate
- Indoors installation
- Ground screw included
- DC pass from the outputs to the input
- 100% European design, quality and manufacturing

Technical specifications : Ref. 519585

|                           |     |            |      |
|---------------------------|-----|------------|------|
| Frequency range           | MHz | 5 ... 2400 |      |
| Number of outputs         |     | 5          |      |
| Inputs/Bands              |     | TERR       | SAT  |
| Through losses            | dB  | 11         | 10   |
| Rejection between outputs | dB  | > 20       | > 20 |
| Connectors                |     | "F" female |      |
| Voltage max.              | V   | 24         |      |
| Max. current              | mA  | 350        |      |
| DC pass                   |     | Out⇄In     |      |