



## Indoor tap

### FUSION series

**art. 27-221**  
**P2-8**

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 two tap outputs, both 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 two tap outputs



| Code                     | 27-222  |              |
|--------------------------|---|--------------|
| Item                     | P2-12   |              |
| No. derived outputs      | 2   |              |
| Frequencies range        | MHz   | 5÷2400       |
| Tap loss TV              | MHz   | 15           |
| Tap loss SAT             | dB ±1,5   | 15,5         |
| Tap loss Ch. R           | dB ±1,5   | 14           |
| Throughpass loss TV      | dB ±1   | 2,8          |
| Throughpass loss SAT     | dB  | 3,2          |
| Throughpass loss Ch. R   | dB  | 2            |
| Derived separation TV    | dB  | 20÷25        |
| Derived separation SAT   | dB  | 20÷25        |
| Derived separation Ch. R | dB  | 20÷25        |
| Inversed loss TV         | dB  | 20÷25        |
| Inversed loss SAT        | dB  | 20÷25        |
| Inversed loss Ch. R      | dB  | 20÷25        |
| Return loss Ch. R        | dB  | 12           |
| Connectors               | dB  | screw F-type |
| Dimensions (LxWxH)       | mm  | 49x35x29     |
| Fit temperature          | °C  | -10 ÷ +55    |
| Compliant to             | EN 55083-2,<br>EN 50083-4,<br>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 184x55x65 |
| Packaging weight             | Kg 0,45      |

#### Operation scheme

