



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 | 27-221 | |
|--------------------------|---|--------------|
| Item | P2-8 | |
| No. derived outputs | 2 | |
| Frequencies range | MHz | 5÷2400 |
| Tap loss TV | MHz | 11 |
| Tap loss SAT | dB±1,5 | 11,5 |
| Tap loss Ch. R | dB±1,5 | 10 |
| Throughpass loss TV | dB ±1 | 3,5 |
| Throughpass loss SAT | dB | 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 | 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, 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 184x55x65 |
| Packaging weight | Kg 0,45 |

Operation scheme

