

Technical specifications : Ref. 562325

| Bands | | FM | VHF | BIV | BV | UHF |
|---|------|------------|-------------|---------------|-------------|-------------|
| Frequency range | MHz | 88 ... 108 | 174 ... 400 | 470 ... 550 | 574 ... 694 | 470 ... 694 |
| High gain | dB | 15 | 34 | 34 | 35 | 36 |
| Low gain | dB | 15 | 24 | 24 | 25 | 26 |
| Gain adjustment range | dB | 0 ... 20 | 0 ... 20 | 0 ... 20 | 0 ... 20 | 0 ... 20 |
| Noise figure | dB | 6 | 5 | 10 | 10 | 10 |
| Output level EN50083 IMD2 2tones -60dB | dBmV | -- | 43 | -- | -- | -- |
| Output level EN50083 IMD3 2tones -35dB | dBmV | 60 | 61 | 63 | 63 | 63 |
| Output level EN50083 IMD3 2tones -60dB | dBmV | -- | 51 | 53 | 53 | 53 |
| Output level DIN45004B | dBmV | 53 | 54 | 56 | 56 | 56 |
| Powering per inputs | Vdc | 0 | 12 | 12 | 12 | 12 |
| Max current input | mA | 0 | 200 | 200 | 200 | 200 |
| Max power consumption (Inputr powering OFF) | W | | | 4.6 | | |
| Max power consumption (Inputs powering ON) | W | | | 10.5 | | |
| Input voltage | Vac | | | 220 ... 230 | | |
| Mains frequency | | | | 50 Hz / 60 Hz | | |
| Number of inputs | | | | 5 | | |
| Number of outputs | | | | 1 | | |
| Connectors | | | | "EasyF" type | | |
| Operating temperature | °F | | | 23 ... 113 | | |
| Protection index (IP) | | | | 20 | | |