



FM BAND PASS FILTER

103.3 MHz

T05130303

POLOMARCONI.IT



POLOMARCONI offers a very wide range of wireless products. Our products can be tailored according to the customer's need.

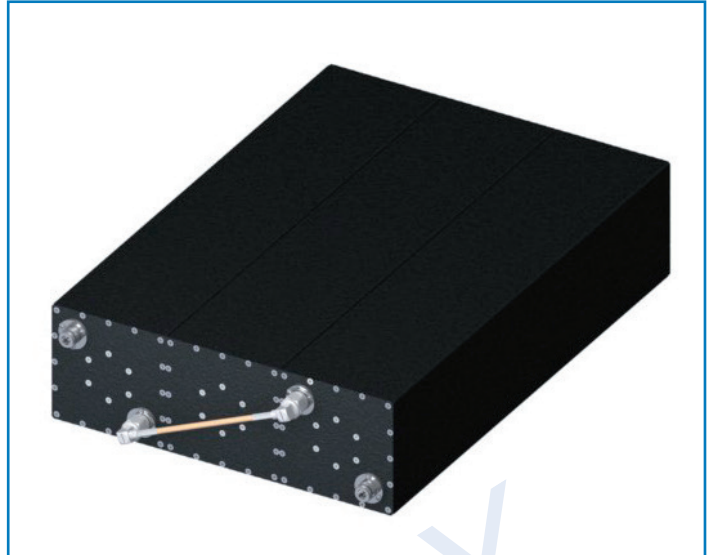
PMR

Electrical Specifications

| | |
|--|--------------------------------|
| Frequency f_0 (MHz) | 103.3 |
| Bandwidth (MHz) @ -1 dB | 2 |
| Impedance (Ω) | 50 |
| VSWR | < 1.2 |
| Insertion Loss (dB) @ f_0 | < 0.7 |
| Attenuation (dB) out of band | see curves |
| Power handling (W) | 500 |
| Operation Temp. Range ($^{\circ}\text{C}$) | $-20^{\circ} \div +70^{\circ}$ |

Mechanical Specifications

| | |
|--------------------------------------|-----------------|
| Connectors | Nf |
| Dimensions (mm) (without connectors) | 493 x 108 x 324 |
| Weight (kg) | <8 |



Filter response curves

