

## BII - FM Omni (8mm Mast Bracket) Antenna / Aerial

Art. Number 100188



BII - FM Omni Mast

All aerials are provided with brackets for aerial masts up to Ø80 mm.

The F-female is supplied with weather boot.

|                                       | Technical Specifications |
|---------------------------------------|--------------------------|
| ORDER INFORMATION                     |                          |
| EAN Number                            | 5700001001000            |
|                                       | 5702661001888            |
| FREQUENCY RANGE                       |                          |
| Band                                  | FM                       |
| Channels                              | FM                       |
| Frequency Range FM   MHz              | 87.5108 MHz              |
| GAIN                                  |                          |
| Gain  dBi                             | -2.0 dBi                 |
| ELECTRICAL                            |                          |
| Front to back ratio - horizontal   dB | 0 dB                     |
| Impedance   Ω                         | 75 Ω                     |
| MECHANICAL                            |                          |
| Elements                              | 1                        |
| Windload @42 m/s   N                  | 16 N                     |
| Beamwidth horizontal   °              | ± 180 °                  |
| Bracketry                             | Mast bracket             |
| Main material                         | Aluminium                |
| Packaging                             | Polybag                  |
| Packing QTY                           | 10                       |
|                                       |                          |



## connecting the future

| Technical Specifications |          |  |
|--------------------------|----------|--|
| Packaging Height   m     | 0.080 m  |  |
| Packaging Width   m      | 0.540 m  |  |
| Packaging Depth   m      | 0.540 m  |  |
| Packaging Volume   m3    | 0.023 m3 |  |
| Net Weight   kg          | 0.720 kg |  |
| Tara Weight   kg         | 0.190 kg |  |
| Total Weight   kg        | 0.910 kg |  |

