

## VIMCOM AG

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# VIMCOM®

| MODEL          | SPECIFICATIONS                                                             |
|----------------|----------------------------------------------------------------------------|
| 177664/F-5     |                                                                            |
| ANTENNA TYPE   | Full $\frac{1}{2}$ $\lambda$ semi-flexible GSM DUAL BAND whip base antenna |
| FREQUENCY      | Low band: 890-960 MHz<br>High band: 1710-1880 MHz                          |
| IMPEDANCE      | Nom. 50 Ohm                                                                |
| POLARISATION   | Vertical                                                                   |
| GAIN           | Approx. 5 dB compared to $\frac{1}{4}$ wave                                |
| BANDWIDTH      | See 'FREQUENCY'                                                            |
| VSWR           | Low: < 2.0 at freq. res.<br>High: < 3.0 at freq. res.                      |
| MAX. POWER     | 10 / 5 Watt                                                                |
| COLOUR         | Black                                                                      |
| LENGTH (WHIP)  | Approx. 195 mm                                                             |
| WEIGHT         | Approx. 315 g                                                              |
| MOUNTING       | Mounting Bracket incl. FME(m) connector                                    |
| MATERIAL       | PE, copper, brass and Teflon                                               |
| CONNECTOR WHIP | FME (f)                                                                    |

|                 |                                                           |
|-----------------|-----------------------------------------------------------|
| CABLE/CONNECTOR | 5 M RG58C/U fixed cable to mount<br>No connector supplied |
|-----------------|-----------------------------------------------------------|

