

## G380-470 3 dB (M5)

Flexible collinear customer tunable antenna whip

Flexible collinear customer tunable antenna whip especially made for use with "G"-type mounts (bases) on vehicle roof etc.

- CUSTOMER TUNABLE (BY CUTTING)
- [CUTTING TABLE](#) FOR TUNING SUPPLIED

### ELECTRICAL SPECIFICATIONS

|                  |                                 |
|------------------|---------------------------------|
| Frequency        | 380 - 470 MHz (TETRA, PMR, ISM) |
| Bandwidth        | 25 MHz                          |
| Impedance        | 50 ohm                          |
| Vswr             | <1.5                            |
| Polarisation     | Vertical                        |
| Gain             | 3 dBd, 5.1 dBi                  |
| Max. Input Power | 80 W                            |



### MECHANICAL SPECIFICATIONS

|                       |  |
|-----------------------|--|
| Color                 | Black  |
| Height                | Approx. 680 mm (Before cutting)                                    |
| Weight                | 60 g   |
| Mounting              | On "G"-type mounts   |
| Mounting Place        | Vehicle roof   |
| Mounting Instruction  | Antenna must be cut to specified frequency. Cutting Table included |
| Materials             | Stainless steel, PE and brass                                      |
| Operating Temperature | -40C to +70C   |
| Connector             | M5 threaded stud   |

### ORDERING INFORMATION

|     |                         |
|-----|-------------------------|
| P/N | G12039                  |
| P/N | G12039IP (Bulk packing) |

PACKAGING INFORMATION

|      |                 |
|------|-----------------|
| Type | Polybag or bulk |
|------|-----------------|

