

# NE0010-0

## S Band Antenna

### Directional 14dBi



Références:

**RHCP: NE0010-0-0**

**LHCP: NE0010-0-A**

### Specifications

| RF specification                          |                                                 |
|-------------------------------------------|-------------------------------------------------|
| Frequency range                           | 2200-2500 MHz                                   |
| Rated power                               | 50W CW                                          |
| Gain                                      | 14 dBi typ.                                     |
| Polarization                              | RHCP or LHCP                                    |
| Radiation pattern                         | 40° @ -3dB in Azimut<br>20° @ -3dB in Elevation |
| Input impedance                           | 50 Ohms                                         |
| VSWR                                      | < 2:1                                           |
| Mechanical & Environmental specifications |                                                 |
| Dimensions                                | L: 360mm, W: 160mm, H: 92mm                     |
| Weight                                    | 4.5 kg                                          |
| Connector                                 | N female                                        |
| Temperature                               | -30°C to +70°C                                  |
| Protection                                | IP66                                            |



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