

## Electrical Specifications

| Frequency Band (MHz) | $144 \div 175$ |
| :---: | :---: |
| Impedance ( $\Omega$ ) | 50 |
| Return Loss ( dB ) | $\geq 15$ |
| Continuous Max. Power (W) | < 200 |
| Insertion Loss (dB) with adjustable loops | see curves triple cavity |
| Selectivity with (dB) with adjustable loops | see curves triple cavity |
| Operation Temp. Range ( ${ }^{\circ} \mathrm{C}$ ) | $-10^{\circ} \div+55^{\circ}$ |
| Electrical Safety | $\begin{array}{r} \text { IEC 60950-1 } \\ \text { EN } 60950-1 \end{array}$ |
| EMC | $\begin{array}{r} \text { ETSI EN } 301 \\ 489-1 \\ 489-22 \end{array}$ |
|  | ETS 300 019-1-2 |
| Operating Enviroment | ETS 300 019-2-3 |
|  | Class 3.1E |

## Mechanical Specifications

| Mechanical Specifications |  |
| :---: | :---: |
| Connectors | Nf |
| Dimensions | $8 \mathrm{Ux} 19^{\prime \prime} \times 685 \mathrm{~mm}$ |
| Weight (kg) | <30 |
| Material | Aluminium Alloy |
| Color | RAL 9011 |




DETAILS: ADJUSTABLE LOOPS


Dimensions (mm)


