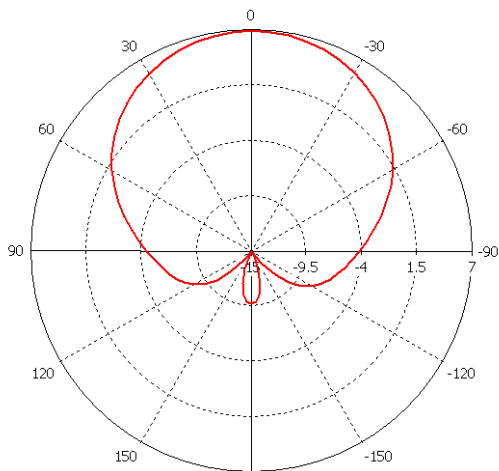
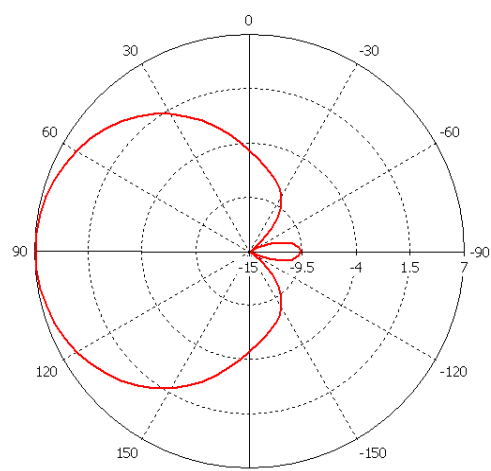


- BANDA ANCHA.
- POLARIZACIÓN CIRCULAR.
- ALTA POTENCIA.
- DESMONTABLE.
- ESPECIAL PARA MÁSTILES TRIANGULARES
- WIDE BAND.
- CIRCULAR POLARIZATION.
- HIGH POWER.
- DETACHABLE.
- ESPECIALLY SUITABLE FOR TRIANGULAR MASTS

| ESPECIFICACIONES ELECTRICAS ELECTRICAL DATA | | | |
|--|--|--------------------------|----------------------|
| RANGO DE FRECUENCIAS / | FREQUENCY RANGE | 87.5 ÷108 MHz | |
| GANANCIA [MÁXIMA÷MEDIA] / | GAIN [MAX.÷AVERAGE] | 4.5 dBd | |
| R.O.E/ | V.S.W.R | ≤ 1.20 :1 BROADBAND | |
| ANCHO DEL HAZ -3dB (potencia) / WIDTH (MITAD DE BANDA) / (MIDBAND) | HALF POWER BEAM WIDTH (MIDBAND) | PLANO E / E PLANE | PLANO H / H PLANE |
| | | 90º | 90º |
| POLARIZACIÓN / | POLARIZATION | LINEAL | |
| CONECTOR / | CONNECTOR | (x2) 7/16 DIN - 7/8" EIA | |
| POTENCIA MÁXIMA / | MAX. POWER RATING | 5 Kw | |
| IMPEDANCIA DE ENTRADA / | INPUT IMPEDANCE | 50 Ω | |
| PROTECCIÓN CONTRA DESCARGA / | LIGHTING PROTECTION | PUESTA A TIERRA / | DC GROUNDED |



Plano H



Plano V

| ESPECIFICACIONES MECÁNICAS / MECHANICAL DATA | | |
|---|---------------------|--|
| DIMENSIONES/ | SIZE (A x B x C) | 2000 x 2000 x 1000 mm |
| PESO/ | WEIGHT | 45 Kg |
| CARGA AL VIENTO / | WIND LOAD | 135 Kg @ 160Km/h |
| MÁXIMO VIENTO / | MAX. WIND SPEED | FRONTAL / FRONT |
| | | LATERAL / SIDE |
| | | 220 Km/h |
| | | 220 Km/h |
| MATERIALES / | MATERIALS | Dipolo y tornillería en acero inoxidable.; Conductor interno en latón plateado; Junta Tórica en silicona; Aisladores de Teflón / Dipole and screw in Stainless Steel; Silver plated inner line. Silicon O-ring; PTFE insulator |
| MONTAJE / MOUNTING ARRANGEMENT | | Tubo de 60 mm o 100 mm / To suit mast 60 or 100 mm |
| EMBALAJE / | PACKING (A x B x C) | 2100 x 2100 x 250 mm |

| Nº. DE PISOS / | Nº DE CARAS | GANANCIA (dBd) | LONGITUD (H) mm |
|----------------|-------------|----------------|-----------------|
| Nº. OF BAYS | Nº OF FACES | GAIN (dBd) | LENGTH (H) mm |
| 1 | 1 | 4.5 | 2000 |
| | 2 | 1.5 | |
| | 3 | -0.3 | |
| | 4 | -1.5 | |
| 2 | 1 | 7.5 | 2800 |
| | 2 | 4.5 | |
| | 3 | 2.7 | |
| | 4 | 1.5 | |
| 4 | 1 | 10.5 | 10400 |
| | 2 | 7.5 | |
| | 3 | 5.7 | |
| | 4 | 4.5 | |
| 6 | 1 | 12.3 | 16000 |
| | 2 | 9.3 | |
| | 3 | 7.5 | |
| | 4 | 6.3 | |
| 8 | 1 | 13.5 | 21600 |
| | 2 | 10.5 | |
| | 3 | 8.7 | |
| | 4 | 7.5 | |