


**SPECIFICATIONS:**

|   |  |             |             |
|---|--|-------------|-------------|
| <b>Alaris Product Code:</b>   | RA41-011-01  | RA41-013-01 | RA41-016-01 |
| <b>Electrical:</b>  |  |             |             |
| Frequency range   | [Keywords]   |             |             |
| Power input (both ports)  | 1 – 30 MHz; 400 W<br>30 – 400 MHz; 200W<br>400 – 1000; MHz 100 W |             |             |
| Nominal input impedance   | 50 Ω   |             |             |
| Connectors  | 1 x N-type female  |             |             |
| <b>Mechanical:</b>  |  |             |             |
| Length  | 120 mm   | 320 mm      | 620 mm      |
| Width   | 80 mm  | 80 mm       | 80 mm       |
| Height  | 120 mm   | 120 mm      | 120 mm      |
| Total mass  | < 2 kg   | < 2 kg      | < 2.2 kg    |
| <b>Environmental: designed to meet the following specifications</b> |  |             |             |
| Designed to comply with MIL-STD-810F                                |  |             |             |

**PRODUCT DESCRIPTION:**

The VCF stand-off bracket is a mast mount base that has been optimised for use with the VCF family of products.

The bracket is suitable to be mounted on masts with diameters ranging from 40 to 60 mm.

**PRODUCT FEATURES:**

- Wideband (1 MHz to 1 GHz)
- Designed for use with the VCF antenna range
- Mast mounted