# 17-10

## **CHELTON**

### Marker Beacon Blade Antenna

## **Key features:**

## Very low profile (< 2inches)</p>

The 17-10 antenna is a 75 MHz Marker Beacon Antenna. The antenna is intended to meet the minimum performance standards specified in TSO-C35d and CAP 208.



#### **ELECTRICAL**

Impedance	50 Ω
VSWR	Mid Band <2:1;
	74.8 - 75.2 <5:1
Gain	>-10 dBi
Polarisation	Horizontal

#### **MECHANICAL**

Dimensions (LxWxH)	382 x 49 x 34 mm
Mass	0.25 kg
Connector	Numerous

#### **ENVIRONMENTAL**

Environmental	DO-160
Continuous Operating Temperature	- 54°C Min + 70°C Max
Altitude	35000 ft
Vibration	RTCA DO-160C, Sect 8, Cat L