

Product No.

2027H 2.0 – 2.7 GHz Helix Antenna  
 4450H 4.4 – 5.0 GHz Helix Antenna



**Electrical & Mechanical Specifications**

Input Impedance	50 ohms
VSWR	Less than 1.2:1
Polarisation	RH Circular
Gain	+8 dBi to +15.2 dBi dependant on number of helix turns
Beamwidth	Dependant on number of helix turns
Mounting	Aluminium alloy bracket
Dimensions	60mm diameter, length dependant on number of helix turns
Weight	Dependant on length
Connector	N-type

Solid brass elements, ABS cover, stainless steel screws with aluminium alloy bracket.

Individually inspected and tested.

