

# Delta 7A

# Hinged Mount WiFi / ISM Antenna



#### **Key Features**

- Hinged mount
- Turned to 2.4 / 5.8GHz
- Robust construction
- Omnidirectional
- RoHS compliant

#### **General Description**

The Siretta Delta 7A is a range of omnidirectional, direct connect antennas tuned to perform on 2.4 / 5.8GHz networks.

Vertically polarized, they are suitable for many of today's machine to machine and communication applications such as telemetry, remote monitoring and mesh networking applications.

#### **Additional Considerations**

- Offers widest range of mounting choices via knuckle and swivel connector
- Optimised for 2.4 / 5.8GHz
- Over moulded whip to ensure durability in the field
- Provides good 300° transmission / reception coverage
- Meets all EU compliance criteria for electronic goods

Registered in England No. 4004881

VAT Registration No. GB614 5653 45



# **Delta 7A**

## Hinged Mount WiFi / ISM Antenna

#### **Key Specifications - Electrical**

Operating temperature range:	-20 to 65 °C
Storage temperature range:	-30 to 75°
Impedance:	50 ohm
Gain:	1.5dBi (2.4-2.5GHz) 2.1dBi (5.8GHz)
VSWR:	<2.0:1
Operating frequencies:	2.4, 5.8GHz
Polarization:	Vertical
Radiating element:	1/4 wave omni directional dipole
Radiation pattern:	Omnidirectional
Return loss:	-10dB max

## **Key Specifications - Mechanical**

Dimensions:	110mm x 10mm
Connector:	SMA male or SMA male RP
Mounting method:	Direct connect

## **Ordering Details:**

Part Number	Description
DELTA7A/x/SMAM/S/S/11	2.4/5.8GHz Hinged Mount Antenna with SMA Male Connector
DELTA7A/x/SMAM/RP/S/11	2.4/5.8GHz Hinged Mount Antenna with SMA Male Reverse Polarity

# **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

Click to view similar products for SIRETTA manufacturer:

Other Similar products are found below:

ALPHA4A/5M/SMAM/S/S/26 DELTA5A/X/SMAM/S/S/17 OSCAR17/X/TNC/S/S/19 DELTA5A/X/BNCM/S/S/17 SNYPER-LTE-SPECTRUM ASMA2000F058L13 ASMA2000C058L13 TANGO14/5M/LL/SMAM/S/S/24 TANGO1/1M/FMEF/S/S/4 ASME500F058L13 TANGO3/0.5M/SMAM/S/S/31 TANGO40/X/NTYPEF/S/S/32 QUARTZ-W22-LTE(EU)+ACC ASMA500B174L13 31557 ECHO40/0.1M/UFL/S/S/32 MIKE1A/5M/FMEF/S/S/20 QUARTZ-W22-UMTS(EU)+ACC TANGO11A/2.5M/SMAM/S/S/19 ASMA500F058L13 ZETA-N-UMTS ECHO11/0.2M/IPEX/S/S/12 ASMA300E174L13 ASMA1000F058L13 DELTA19/X/SMAM/S/S/35 ASMA2000E058L13 ASMZG300F058L13 MIKE3A/5M/SMAM/S/S/17 TANGO15/3M/SMAM/SMAM/S/S/24 TANGO20/3M/SMAM/S/S/26 ASMZG500A058L13 ASMZG1500F058L13 ALPHA1A/2.5M/SMAM/S/S/11 OSCAR40/10M/LL/SMAM/S/S/33 TANGO11A/5M/LL/SMAM/S/S/19 TANGO29/1M/SMAM/RP/S/35 ASME2000F058L13 ASMK015X174S11 LC300-N2-GPRS DELTA6A/X/SMAM/S/S/11 MIKE1A/2.5M/FMEF/S/S/20 ASMZG1000F058L13 OSCAR41/X/NTYPEF/S/S/29 TANGO22/3M/SMAM/SMAM/SMAM/SMAM/SAMAM/SAMAM/SAMAM/S/S/24 TANGO12/3M/SMAM/RP OSCAR18/X/NF/S/S/22 TANGO14/3M/SMAM/S/S/24